### REPORT OF RCRA COMPLIANCE EVALUATION INSPECTION

ΑT

#### TRIUMPH FOODS

5302 Stockyards Expressway St. Joseph, MO 64504 (816) 396-2825

EPA ID Number: MOR000522748

ON

May 26, 2009

BY

U.S. ENVIRONMENTAL PROTECTION AGENCY
Region VII
Environmental Services Division

#### 1.0 INTRODUCTION

At the request of the Air and Waste Management Division (AWMD), I conducted a Resource Conservation and Recovery Act (RCRA) compliance evaluation inspection (CEI) at Triumph Foods (Triumph) located in St. Joseph, MO, on May 26, 2009. This CEI was conducted under the authority of Section 3007(a) of RCRA, as amended. During the CEI, I collected the information and data necessary to determine compliance with the applicable regulatory and statutory requirements. This inspection report and attachments present the results of the CEI. This CEI was conducted as a Level B Multi-media Inspection and the *Region 7 Multimedia Screening Checklist* is included as Attachment 1. Based on the information obtained during the course of the inspection, I inspected the facility as a small quantity handler of universal waste, a used oil generator, and a Federal conditionally exempt small quantity generator (CESQG) of hazardous waste.

#### 2.0 PARTICIPANTS

Triumph Foods (Triumph):

Steven Enyart, Safety Manager (5 years at current position)

R. Patt Lilly, Chief Administrative Officer (3 years at current position)

Carl Oyler, Assistant Safety Manager (4 years at current position)

Neil Puetz, Plant Engineer (11/2 years at current position)

Rafael Mendoza, Staging Supervisor (1 year at current position)

Chris Latta, Wastewater Supervisor (1½ years at current position)

Terry Gilbert, Health Services Manager (4 years at current position)

Jennifer Bagwell, Lab Manager (4 months at current position)

Corey Smith, Assistant Purchasing Manager (11/2 years at current position)

U.S. Environmental Protection Agency (EPA): Michael J. Martin, Life Scientist

#### 3.0 INSPECTION PROCEDURES

Prior to beginning this inspection, I conducted a visual reconnaissance of Triumph searching for areas of concern observable from the adjacent roadway. I identified no environmental issues or concerns during this preliminary examination. Upon arrival at Triumph at 9:40 a.m., I met with Messrs. Enyart and Lilly. I explained the purpose and procedures of the inspection and presented them with my EPA credentials. Messrs. Enyart and Lilly were made aware of their confidentiality rights and were informed that a Confidentiality Notice would be provided at the end of the inspection to make any claims. Messrs. Enyart and Lilly were provided with a copy of U.S. Federal Code 1001 and 1002 concerning false statements and documents to read. Messrs. Enyart, Lilly, and Oyler acted as the official facility representatives during the course of the CEI.

The inspection consisted of a discussion of facility operations, waste generation and waste management, a review of waste management records, and a visual inspection of the waste generation and management areas. Document photocopies and photographs were additionally collected as inspection documentation (see attachments 1-19 and photos 1-19).

I conducted a visual inspection of the following areas (see attachment 2 for the Facility Layout):

Administrative Building (Safety Office)

Compressor Room Monfort Building

Wastewater Pretreatment Plant

Staging Area Personal Protective Equipment (PPE) Room Health Services (Nursing Station)

Microbiology Lab East Rendering Bay

Wastewater Pretreatment Lab

Parts Room Receiving Area

At the conclusion of the inspection, I summarized the findings and recommendations with Messrs. Enyart, Lilly, and Oyler at the exit briefing. I provided Mr. Lilly with a Confidentiality Notice, which he signed, indicating no confidentiality claims were made by Triumph (see attachment 3). I provided Mr. Lilly with a Receipt of Document and Samples, which he signed as acknowledgement of receipt (see attachment 4). I provided Mr. Lilly with a Notice of Violation (see attachment 5), which he signed as acknowledgement of receipt. I requested that Messrs. Enyart and Lilly respond to the issues listed on the Notice of Violation in writing, within 14 calendar days.

The following inspection documents and compliance assistance handouts were provided to Triumph:

Receipt for Documents and Samples (Top page of the completed carbon copy set)

Confidentiality Notice (Top page of the completed carbon copy set)

Notice of Violation (Top page of the completed carbon copy set)

Security Awareness (EPA Pamphlet)

Commercial Motor Vehicle Transportation Security Planning (EPA Information Sheet)

U.S EPA Small Business Resources (EPA Fact Sheet)

Supplemental Information for Small Businesses (EPA Fact Sheet)

How to Prepare Hazardous Waste Manifests (EPA Fact Sheet)

Mismanagement of Laboratory Waste (EPA Fact Sheet)

Waste or Product Determination Guidance (MDNR Fact Sheet)

Hazardous Waste Generator Status Guidance (MDNR Fact Sheet)

Hazardous Waste Satellite Accumulation (MDNR Fact Sheet)

Hazardous Waste in Missouri (MDNR Fact Sheet)

Hazardous Waste Satellite Accumulation (MDNR Fact Sheet)

Special Waste (MDNR Fact Sheet)

Solvent-Contaminated Rags (MDNR Fact Sheet)

Aerosol Cans (MDNR Fact Sheet)

The Universal Waste Rule in Missouri (MDNR Fact Sheet)

Fluorescent Lamps (MDNR Fact Sheet)

Fluorescent Lamp Ballasts (MDNR Fact Sheet)

Used Oil Generators (MDNR Fact Sheet)

Used Oil Collection Centers (MDNR Fact Sheet)

Used Oil Burners (MDNR Fact Sheet)

Used Oil Marketers (MDNR Fact Sheet)

Used Oil Contaminated Waste (MDNR Fact Sheet)

Used Oil Processors and Re-Refiners (MDNR Fact Sheet)

Small Quantity Generator Inspection Checklist (MDNR Inspection Checklist)

#### 4.0 FACILITY DESCRIPTION

#### 4.1 Facility Information and Operations

Triumph, located in St. Joseph, MO, is a processor and exporter of premium pork products. Triumph began processing operations in January 2006 and is a producer-owned pork processing company. Triumph processes over 19,000 hogs per day and produces 40,000-45,000 boxes of pork product per day. Triumph is located on 59 acres and has over 700,000 square feet of manufacturing space and office space. Triumph has approximately 2,700 employees and operates 24 hours per day, Monday through Sunday.

Mr. Enyart stated that the hog processing operation is as follows:

- 1. Live hogs are brought on-site by trailer loads. The live hogs are unloaded and held in a holding area for two to four hours (de-stress period prior to anesthetization).
- 2. The live hogs are moved to the carbon dioxide anesthetization pit to be anesthetized (chemical stunning method). Stressed hogs are put down with .25 caliber blank rim fire cartridges (mechanical stunning method).
- 3. The unconscious hogs are then shackled, hoisted, and struck in the jugular veins and carotid arteries by a singular blade knife (blood is allowed to bleed out). Their heads are severed and their hair is removed (de-hairing process in 140°F water and flame singer).
- 4. The carcasses are then refrigerated for 24 hours.
- 5. After refrigeration, the carcasses are then cut into unbiased cuts (shoulders, butts, etc.).

- 6. Any remaining items (viscera, fat, bones, etc.) left on the carcasses are sent to the on-site Rendering Plant (production of blood meal, bone mill grease, animal feed, pet food additives, etc.).
- 7. The final processed cuts and Rendering Plant products are then shipped off-site to customers.

#### **4.2 RCRA Status**

Triumph has not been inspected for RCRA compliance prior to this inspection. According to the EPA RCRA Handler Report, Triumph last submitted information on May 31, 2006 as a Federal small quantity generator of D001 and D002 characteristic hazardous waste (see attachment 6 for the EPA RCRA Handler Report). I asked Mr. Enyart to review the EPA RCRA Handler Report, which I provided to him during the inspection. No changes were noted. From my review of the past three years' hazardous waste summary reports and uniform hazardous waste manifests, it appears that Triumph has never generated over 220 pounds of hazardous waste per month (see attachment 7 for the 2005-2008 Hazardous Waste Summary Report and see attachment 8 for the 2006-2009 Uniform Hazardous Waste Manifests). Based on the information obtained during the course of the inspection, I determined that Triumph is operating as a small quantity handler of universal waste, a used oil generator, and a Federal CESQG of D002, D007, D009, and D011 characteristic hazardous waste.

#### 4.3 Waste Streams and Management

Wastewater and Sludge - Triumph discharges an average of 2,350,000 million gallons of treated wastewater per day to the City of St. Joseph, MO, wastewater collection system (see attachment 9 for the Triumph's Wastewater Contribution Permit). Triumph's wastewater consists of all associated production water used inside the entire plant (wastewater generated from the dehairing process, cutting floor, kill floor, carcass wash, equipment and building structure cleaning /rinsing, rendering cook off water, etc.). Mr. Enyart stated that Triumph's wastewater is treated on-site by an acrobic treatment system. Mr. Enyart stated that ten tanker truck loads (47,000 lbs per tanker) of wastewater sludge is generated per week and is non-hazardous based on analytical report (see attachment 10 for the Wastewater Sludge Analytical Report). From my review of the wastewater sludge analytical report, it appears that Triumph's wastewater sludge is non-hazardous. Triumph has a contract with Terra Renewal Services (TRS), Russellville, AR, to sell their wastewater sludge as fertilizer (see attachment 11 for the TRS's Missouri Fertilizer Permit). I reviewed Triumph's management of their wastewater and sludge and no apparent violations were noted.

Chemical Oxygen Demand (COD) Waste - Triumph uses COD test kits to measure the organic content of their wastewater. Triumph generates an average of 28 pounds of spent COD test solution waste per year (see photo #7). Triumph's COD test solution waste is disposed by Safety-Kleen, Kansas City, MO, as D002, D007, D009, and D011 characteristic hazardous waste. Located at the Wastewater Pretreatment Lab, I observed one 5 gallon container of COD test solution waste labeled with the words "Hazardous Waste" and dated as "March 4, 2009" (see photo #7). I reviewed Triumph's management of their COD waste and no apparent violations were noted.

Spent Rim Fire Cartridges and Spent Rubber Grommets - Triumph uses .25 caliber blank rim fire cartridges to render stressed hogs (see photos #2 and #5). The .25 caliber blank rim fire cartridges are loaded into 2ft, metal captive bolt stunners (see photos #3 and #18). Mr. Mendoza stated that rubber grommets (see photo #4) located inside the captive bolt stunners are replaced often (every shift) to ensure the stunner's effectiveness. Messrs, Mendoza and Envart stated that Triumph's spent .25 caliber blank rim fire cartridges and spent rubber grommets are both non-hazardous (based on process knowledge) and are disposed in the general trash. Based on my review of the .25 caliber blank rim fire cartridge MSDS, it appears that the spent .25 caliber blank rim fire cartridges are non-hazardous (see attachment 12 for the .25 Caliber Blank Rim Fire Cartridge MSDS). Mr. Enyart stated that the .25 caliber blank rim fire cartridges are not slug power loads. Mr. Envart stated that the striking of the .25 caliber cartridges causes an explosion and creates a rapidly expanding gas which drives a self retracting "bolt" into the skull of the hog. Mr. Envart stated that no gun powder or gas penetrates the hogs. Mr. Envart stated that Triumph uses the captive bolt stunners approximately 80 times a day and generates approximately 1,733 spent .25 caliber bland rim fire cartridges per month. At the time of the inspection, the amount of spent rubber components disposed in the general trash per year was not determined. On June 15, 2009, I spoke to Mr. Enyart (11:10 a.m. - phone conversation) and sent him an email regarding the waste generation and waste management of Triumph's spent rubber components. As of the date of this report. I have not received a response from Mr. Envart. I reviewed Triumph's current management of their spent .25 caliber blank rim fire cartridges and spent rubber grommets and no apparent violations were noted.

Universal Waste-Lamps - Triumph generates spent fluorescent lamps (4ft, and 8ft, lamps) and spent HID lamps from their re-lamping activities. Mr. Enyart stated that Triumph's spent fluorescent lamps and spent HID lamps are recycled by Safety-Kleen, Kansas City, MO, as universal waste. Triumph generated 50 pounds of universal waste-lamps in the 2007 calendar year and 225 pounds of universal waste-lamps in the 2008 calendar year (see attachments 13 and 14 for the 2007/2008 Universal Waste Shipping Documentation). Located at the Monfort Building, I observed five closed cardboard containers of universal waste-lamps (spent 8ft. fluorescent lamps) and one yellow 55 gallon container of spent HID lamps labeled as "Waste Lamps" and "Used HID Bulbs" (see photos #14-#16). Additionally, I observed at least 37 universal waste- lamps (spent T8, 100 watt, and 8ft. fluorescent lamps) not labeled as "Universal Waste" and not stored in a closed container (see photos #10-#13). I asked Mr. Enyart if he was aware of the length of time the universal waste-lamps accumulated at the Monfort Building. Mr. Enyart stated that the universal waste-lamps located in the Monfort Building have been in storage since the last off-site shipment. At the time of the inspection, Mr. Enyart was not aware of the date of the last universal waste-lamps off-site shipment. I informed Mr. Envart that the universal waste-lamps stored in the Monfort Building must be stored in a closed container (except for adding or removing universal waste), must be labeled with the words "Universal Waste-Lamps," "Waste Lamps," or "Used Lamps" and the earliest date of accumulation must be identified. Violations are noted in Section 5.0.

Universal Waste-Batteries - Triumph generates spent batteries (alkaline and nickel cadmium) from the battery replacement of various equipment on-site. Thus far in the 2009 calendar year. Triumph has generated 106 pounds of spent batteries (alkaline and nickel cadmium). Triumph's spent batteries are recycled by Veolia Technical Solutions, Port Washington, WI, as universal waste (see attachment 15 for the 2008-2009 Universal Waste-Batteries Shipping Documentation). Mr. Envart stated that spent lead-acid batteries generated on-site from the service of various machinery (forklifts, shag trucks, etc.) are sent to one of three vendors for recycling (see attachment 16 for the Battery Vendor List). The quantity of spent lead-acid batteries generated per year was not determined at the time of the inspection. At the time of the inspection, I did not observe any spent lead-acid batteries in storage. Located at the PPE Room, I observed two ½ full red five gallon containers of spent alkaline batteries and spent nickel cadmium batteries labeled as "Used Batteries" (see photo #19). Located at the Parts Room, I observed one ½ full red five gallon container of spent alkaline batteries and spent nickel cadmium batteries not labeled as "Universal Waste-Batteries," "Waste Batteries", or "Used Batteries" (see photo #17). Mr. Enyart stated that the universal waste-batteries stored at the Parts and PPE Rooms have accumulated since January 2009. Triumph's latest off-site shipment of universal-waste batteries was on January 28, 2009 (see attachment 15 for the 2008-2009 Universal Waste-Batteries Shipping Documentation). I informed Mr. Envart that the universal waste-batteries stored in the Parts Room must be labeled with the words "Universal Waste-Batteries," "Waste Batteries," or "Used Batteries." A violation is noted in Section 5.0.

<u>Parts Cleaner</u> - Triumph's Refrigeration Department uses Pro-Green brand cleaner to clean various equipment (mechanical seals and bearings) on-site. Mr. Enyart stated that no spent Pro-Green brand cleaner has been disposed of, as the original amount (5 gallons) put into the parts cleaner unit is still usable. From my review of the Pro-Green brand cleaner material safety data sheet (MSDS) copy, it appears that the spent cleaner would be non-hazardous (see attachment 17 for the Pro-Green Cleaner MSDS). I review Triumph's management of their Pro-Green brand cleaner and no apparent violations were noted.

<u>Used Oil</u> - Triumph generates an average of 1,500 gallons of used oil per year from the maintenance of their hydraulic compressor pumps. Triumph's used oil is recycled by Safety-Kleen, Kansas City, MO. Located at the East Rendering Bay and the Compressor Room, I observed one 500 gallon aboveground used oil tank and two ¾ full 55 gallon containers of used oil properly labeled with the words "Used Oil" (see photos #6 and #9). I reviewed Triumph's management of their used oil and no apparent violations were noted.

Scrap Metal - Triumph generates scrap metal from deconstruction activities conducted on-site. Mr. Enyart stated that Advantage Metal Recycling, Kansas City, MO and Midwest Scrap Management, Kansas City, MO, recycles Triumph's scrap metal. Mr. Enyart stated that Triumph recycled 79,960 pounds of scrap metal via Advantage Metal Recycling and 70,940 pounds via Midwest Scrap Management in the 2008 calendar year. I reviewed Triumph's management of their scrap metal and no apparent violations were noted.

General Trash - General trash includes empty housekeeping/cleaning containers, restroom wastes, and lunch wastes. Deffenbaugh Industries Inc., St. Joseph, MO, disposes of Triumph's general daily.

#### 5.0 VIOLATIONS

#### 5.0.1. Failure To Make A Hazardous Waste Determination (NOV #1)

According to 40 CFR 262.11, a hazardous waste determination must be made on all solid wastes. A hazardous waste determination had not been made on the following:

#### Administrative Building (Safety Office)

- One ¾ full five gallon container of formalin labeled with the words "Outdated Chemical" (see photo #1).

Mr. Enyart stated that the one ¾ full five gallon container of formalin (labeled with the words "Outdated Chemical") has been in storage at the Safety Office for at least two to three weeks. Mr. Enyart stated that the five gallon container of formalin (labeled with the words "Outdated Chemical") was determined to be unusable by the Microbiology Lab staff. I asked Mr. Enyart if the one ¾ full five gallon container of formalin (labeled with the words "Outdated Chemical") was RCRA hazardous. Mr. Enyart stated "I don't know." I asked Mr. Enyart if Triumph has made a hazardous waste determination on the one ¾ full five gallon container of formalin (labeled with the words "Outdated Chemical") in the Safety Office. Mr. Enyart stated "No."

### 5.0.2. Failure To Store Universal Waste-Lamps In A Closed Container (NOV #2)

According to 40 CFR 273.13(d)(1), universal waste-lamps must be stored in a closed container. The following universal waste-lamps were not stored in a closed container:

#### Monfort Building

- One open cardboard container storing at least 20 spent T8 fluorescent lamps (see photo #10).
- One open cardboard container storing ten spent 8 ft, spent fluorescent lamps (eight green tip lamps and two silver tip spent fluorescent lamps) (see photo #11).
- One open cardboard container storing three spent T8 fluorescent lamps (see photo #11).
- One open cardboard container storing six spent 100 watt fluorescent lamps (see photo #12).

### 5.0.3. Failure To Properly Label Universal Waste-Batteries And Universal Waste-Lamps (NOV #3)

According to 40 CFR 273.14, universal waste must be labeled or marked to identify the type of universal waste. Universal waste batteries must be labeled or marked as "Universal Waste—Batteries," "Waste Batteries," "Universal waste lamps must be labeled or marked as "Universal Waste—Lamps," "Waste Lamps," or "Used Lamps." The following types of universal waste (lamps and batteries) were not labeled or marked:

#### Parts Room

- One ½ full five gallon red container of universal waste batteries (see photo #17).

### (CONTINUATION) 5.0.3. Failure To Properly Label Universal Waste-Batteries And Universal Waste-Lamps (NOV #3)

#### Monfort Building

- One open cardboard container storing at least 20 spent T8 fluorescent lamps (see photo #10). This container was inadvertently left on the *Notice of Violation* form. After further review of the photograph log, this open cardboard container was properly labeled as "Waste Lamps" (see photo #13). On June 15, 2009 (11:10 a.m. phone conversation), I informed Mr. Enyart that Triumph will not need to respond to the violation on the *Notice of Violation* form.
- One open cardboard container storing ten spent 8 ft. spent fluorescent lamps (eight green tip lamps and two silver tip spent fluorescent lamps) (see photo #11).
- One open cardboard container storing three spent T8 fluorescent lamps (see photo #11).
- One open cardboard container storing six spent 100 watt fluorescent lamps (see photo #12).
- One yellow 55 gallon container of spent HID lamps (see photo #16). This container was inadvertently left on the *Notice of Violation* form. After further review of the photograph log, the yellow 55 gallon container of spent HID lamps was labeled as "Used HID Bulbs." On June 15, 2009 (11:10 a.m. phone conversation), I informed Mr. Enyart that Triumph will not need to respond to the violation on the *Notice of Violation* form.

### 5.0.4. Failure To Demonstrate The Length Of Universal Waste Accumulation (NOV #4)

According to 40 CFR 273.15(c), a small quantity handler of universal waste must be able to demonstrate the length of universal waste accumulation. Triumph could not demonstrate the length of accumulation for the following universal waste—lamps:

#### Monfort Building

- One open cardboard storing containing at least 20 spent T8 fluorescent lamps (see photo #10).
- One open cardboard container storing ten spent 8 ft. spent fluorescent lamps (eight green tip lamps and two silver tip spent fluorescent lamps) (see photo #11).
- One open cardboard container storing three spent T8 fluorescent lamps (see photo #11).
- One open cardboard container storing six spent 100 watt fluorescent lamps (see photo #12).
- One 55 gallon container of spent HID lamps labeled with the words "Used HID Bulbs" (see photo #16).
- Five closed cardboard containers of universal waste-lamps (spent 8ft. fluorescent lamps) labeled as "Waste Bulbs" (see photos #14 and #15). This container was inadvertently left off the *Notice of Violation* form. On June 15, 2009 (11:10 a.m. phone conversation), I informed Mr. Enyart that Triumph will need to respond to the violation on the *Notice of Violation* form.

### (CONTINUATION) 5.0.4. Failure To Demonstrate The Length Of Universal Waste Accumulation (NOV #4)

l asked Mr. Enyart if he was aware of the length of time the universal waste-lamps accumulated at the Monfort Building. Mr. Enyart stated that the universal waste-lamps located in the Monfort Building have been in storage since the last off-site shipment. At the time of the inspection, Mr. Enyart was not aware of the date of the last universal waste-lamps off-site shipment date. On June 5, 2009, Mr. Enyart provided me with an electronic copy of Triumph's latest off-site universal waste-lamps shipment documentation for review (see attachment 14 for the 2008 Universal Waste Shipping Documentation). From my review of the universal waste-lamps shipment documentation, Triumph's last off-site shipment of waste-lamps was on November 6, 2008 by Safety-Kleen, Kansas City, MO.

#### 6.0. SUMMARY

At the conclusion of the inspection, I provided Triumph with a request for information (see attachment 18 for the Request for Information Correspondence) for the following: (1) a copy of the .25 caliber rim fire cartridge analytical report and MSDS, (2) a copy of the wastewater sludge analytical report copy, (3) a copy of the Pro-Green cleaner MSDS, and (4) a copy of the Hotsy Brand soap detergent MSDS (detergent used to clean the inside of the trailers that transport live hogs) (see attachment 19 for the Hotsy Brand Soap Detergent MSDS). On May 27, 2009 and June 5, 2009, I received electronic copies of all the above requested information, except for the copy of the .25 caliber rim fire cartridge analytical report (Triumph does not have any analysis of their spent .25 caliber blank rim fire cartridges). On June 15, 2009, I spoke to Mr. Enyart (11:10 a.m. - phone conversation) and sent him an email regarding the generation rate and waste management of Triumph's spent rubber components. As of the date of this report, I have not received a response from Mr. Enyart. I reviewed all applicable Federal CESQG requirements and no other apparent violations were noted in Section 5.0.

Michael J. Martin

Life Scientist

Date: June 23, 2009

#### Attachments

- 1) Region 7 Multi-Media Screening Checklist (2 pages)
- 2) Facility Layout (1 page)
- 3) Confidentiality Notice (1 page)
- 4) Receipt of Document and Samples (1 page)
- 5) Notice of Violation (2 pages)
- 6) EPA RCRA Handler Report (1 page)
- 7) 2005-2008 Hazardous Waste Summary Reports (8 pages)
- 8) 2006-2009 Uniform Hazardous Waste Manifests (14 pages)
- 9) Wastewater Contribution Permit (15 pages)
- 10) Wastewater Sludge Analytical Report (8 pages)
- 11) Missouri Fertilizer Permit (1 page)
- 12) .25 Caliber Blank Rim Fire Cartridge MSDS (5 pages)
- 13) 2007 Universal Waste Shipping Documentation (2 pages)
- 14) 2008 Universal Waste Shipping Documentation (1 page)
- 15) 2008-2009 Universal Waste-Batteries Shipping Documentation (5 pages)
- 16) Battery Vendor List (1 page)
- 17) Pro-Green Cleaner MSDS (3 pages)
- 18) Request for Information Correspondence (1 page)
- 19) Hotsy Brand Soap Detergent MSDS (2 pages)

Photograph Log (3 pages)

Photographs (11 pages/19 photos)

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GRAY SHADED AREAS INDICATE ITEMS YOU NEED TO LOOK FOR DURING VISUAL INSPECTION

ATTACHMENT PAGE AND ATTACHMENT

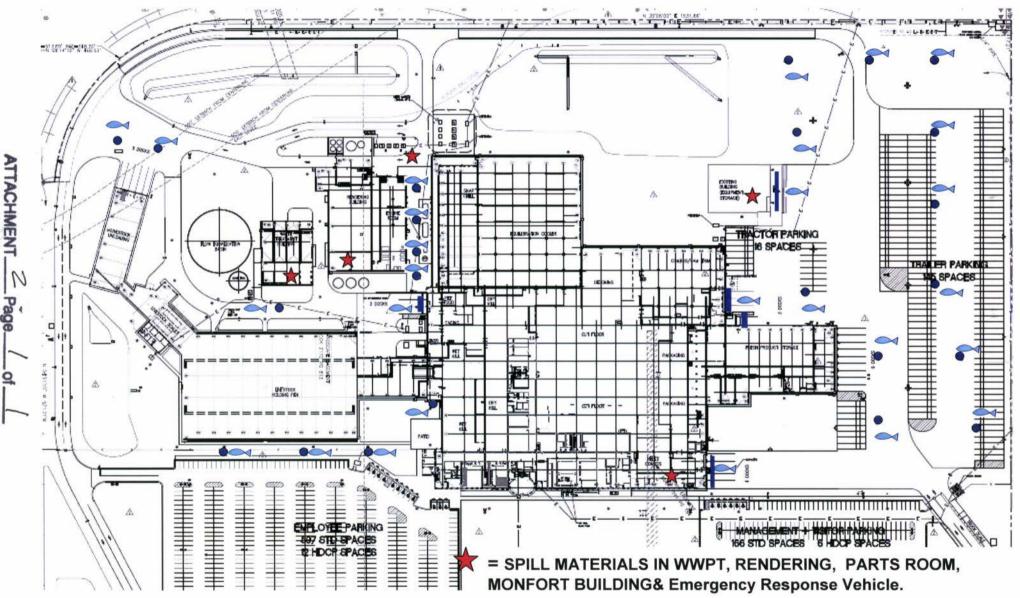
1. Does facility discharge any <u>liquids</u> to the subsurface (septic systems, disposal wells, cesspools, etc.)? No ₩ (stop) Yes □ Forward to UIC
If yes, do these liquid wastes consist of sanitary wastewater only? Yes □ No □  2. Does facility provide drinking water to 25 people or more from its own source (private well, pond, etc)? No □ (stop) Yes □ Forward to PWS
If yes, does the facility test or monitor its drinking water in order to comply with state regulations? Yes \(\pa\) No \(\pa\)
CLEAN AIR ACT (CAA) and CFCs
1. Do you see any dense, non-steam, smoke or dust emissions leaving the facility property? No Yes  Forward to CAA
Source(Get Photo)
2. Does the facility have any new air pollution emitting equipment that was constructed or installed in the past 5 years? No 🗗 (stop) Yes 🗆
If yes, is equipment permitted? Yes D No D Forward to CAA Describe:
3. Does the facility have any cooling units that contain >50 lbs of refrigerant? No □ (stop) Yes ▼ Forward to CFC  If yes, are these units: Self-serviced? ☑ Contract Serviced? ☑ Service Company: ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓
4. Does the facility have a refrigeration process that contains more than 10,000 lbs of ammonia? No □ (stop) Yes ☑ Forward to EPCRA/RMP
5. Does the facility service motor vehicle air conditioning systems? No (stop) Yes (Forward to CFC)
. Soos the points to the metal vehicle an earling systems. No Ex (step) Tes Ex 7 97141 2 10 07 0
RESOURCE CONSERVATION AND RECOVERY ACT (RCRA) and UNDERGROUND STORAGE TANKS (UST)
1. Does the facility generate more than 30-gallons (220 lbs./100kg) of hazardous waste per month or at any one time? No 🖾 (stop) Yes 🗆
If yes, does facility have an EPA Hazardous Waste Identification Number? Yes □ (stop) No □ Forward to RCRA
2. Is hazardous waste treated □ , stored >90-days □, burned □ , land filled □ , put in surface impoundments □ or waste piles □ ?
No ☑ (stop) Yes ☐ If yes, is the facility permitted for above described activity? Yes ☐ No ☐ Forward to RCRA
3. Did you see or does the facility have any large quantities of materials that the facility claims to be non-hazardous waste material (>10 drums, -
roll-offs, waste piles, etc. – exclude clean office trash, cardboard, & packaging type wastes)? No 🗹 (stop) Yes 🗆  Material Claimed To Be Non-Hazardous How does the facility know these wastes are non-hazardous?
Testing, industry or manuf. info, MSDS, etc. []; None available [] Forward to RCRA
Testing, industry or manuf. info, MSDS, etc. : None available : Forward to RCRA
Testing, industry or manuf. info, MSDS, etc.   None available  Forward to RCRA
Testing, industry or manuf. info, MSDS, etc. □; None available □ Forward to RCRA
Testing, industry or manuf. info, MSDS, etc.   None available  Forward to RCRA
4. Did you see any leaking hazardous waste containers, drums, or tanks? No ☐ Yes ☐ Forward to RCRA
Describe: (Get Photo)
5. Did you see any signs of spills or releases (e.g., dead or stressed vegetation, stains, discoloration)? No 🗗 Yes 🗆 Forward to RCRA
Describe: (Get Photo)
6. Did you see any chemical or waste handling practices that concern you (access to children/public)? No 🖾 Yes 🗆 Forward to RCRA &
FPCRA Describe: (Get Photo)  7. Does the facility have any past or present underground petroleum product or hazardous material tanks? No Yes Versus Forward to UST
8. Does the facility have any underground fuel tanks for emergency generators? No (2) Yes (1) Forward to UST
best the facility flave any underground foot tanks for other general generations.
SPILL PREVENTION CONTROL AND COUNTERMEASURE PLAN (SPCC)
1. Does the famility have any aboveground oil tanks (petroleum, synthetic, animal, fish, vegetable), with an aggregate volume >1,320 gallons?  No   ✓ (stop) Yes □ - Does the facility have a certified SPCC Plan? Yes □ No □ Forward to SPCC
If yes, are there secondary containment systems for the tanks? Yes \(\Delta\) No \(\Delta\) Forward to SPCC
If yes, are any tanks leaking where oil could reach waters of the State or U.S.? No \( \text{No } \text{Yes } \( \text{ (Get Photo)} \) Forward to SPCC
ENVIRONMENTAL MANAGEMENT SYSTEMS (EMS)
1. Does your facility have an EMS? No ☐ Yes ☐
2. Is the facility's EMS ISO 14001 certified? No 🗹 Yes 🗆
* PLEASE TAKE <u>PHOTOS</u> TO DOCUMENT POTENTIAL PROBLEMS

ATTACHMENTOS PAGENZAHDATTA

Version 08.23.05a



# PRODUCTS OR UNTREATED WASTE WATER ALLOWED!



REPORT ALL SPILLS TO SUPERVISION IMMEDIATELY. COVER OR PLUG STORM DRAINS TO PREVENT RUN OFF INTO THEM

### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY CONFIDENTIALITY NOTICE

Facility Name Triumph Foods
Facility Address
5302 Stockyards Expy. St. Doseph NO 64504
Inspector (print)
U.S. EPA, Region VII, 901 N. 5th St., Kansas City, KS 66101  Date 5/21/2-9
U.S. EPA, Region VII, 901 N. 5th St., Kansas City, KS 66101 Date 5/26/2009
The United States Environmental Protection Agency (EPA) is obligated, under the Freedom of Information Act, to release information collected during inspections to persons who submit requests for that information. The Freedom of Information Act does, however, have provisions that allow EPA to withhold certain confidential business information from public disclosure. To claim protection for information gathered during this inspection you must request that the information be held CONFIDENTIAL and substantiate your claim in writing by demonstrating that the information meets the requirements in 40 CFR 2, Subpart B. The following criteria in Subpart B must be met:
<ol> <li>Your company has taken measures to protect the confidentiality of the information, and it intends to continue to take such measures.</li> </ol>
2. No statute specifically requires disclosure of the information.
<ol> <li>Disclosure of the information would cause substantial harm to your company's competitive position.</li> </ol>
Information that you claim confidential will be held as such pending a determination of applicability by EPA.
I have received this Notice and <u>DO NOT</u> want to make a claim of confidentiality at this time.
Facility Representative Provided Notice (print) Signature/Date
R. PATT LILLY SM Filey 5/26/09
I have received this Notice and <u>DO</u> want to make a claim of confidentiality.
Facility Representative Provided Notice (print) Signature/Date
Information for which confidential treatment is requested;

ATTACHMENT 3 Page of

(Rev: 11/15/99)

### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY RECEIPT FOR DOCUMENTS AND SAMPLES

Facility Name
Facility Address
5302 Stockyords Expuy. St. Joseph, NO 64504
Documents Collected? YES (list below) NO
Samples Collected? YES (list below) NO Split Samples: YES NO
Documents/Samples were: 1)Received no charge 2)Borrowed 3)Purchased
Amount Paid: \$ Method: Cash Voucher To Be Billed
The documents and samples described below were collected in connection with the administration and enforcement of the applicable statute under which the information is obtained.
Receipt for the document(s) and/or sample(s) described below is hereby acknowledged:
1) Facility Layout (local)
2) 7/1/2005 - 6/30/2008 Hazardays Waste Summary Reports (8 pages)
3) Wasterster Permit (15 pages)
4) 6/6/2000-3/4/2009 Uniforn HARATOR Waste Montests (14 props)
5) Whose Unteries Kearding Certificates 2/2/2007-1/28/2009 (5 pages)
b) Lend Arid Latery Kerycler torm (1 page)
7) 6/15/2007 + 10/10/2007 Universal waste home Bill of Loding (Zpage)
Facility Representative (print)  Signature/Date
R. PATT /1114 / Inse File Stuba
Inspector (print) Signature/Date
Michael J. Martin Michael Martin 5/26/209
U.S. EPA, Region VII, 901 N. 5th Street, Kansas City, KS 66101
(rev:1/20/93)

ATTACHMENT 4 Page 1 1

## Notice of Violation Pursuant to Requirements of the Resource Conservation and Recovery Act (RCRA)

TO: Facility Name: Trumph Foods								
	15 Exouy.							
EPA ID Number: MOR 000522748								
This notice is provided to call your attention to the following areas of noncompliance with state and federal regulations.  This notice does not constitute a compliance order (Administrative Civil Complaint) pursuant to Section 3008 of RCRA								
and may not be a complete listing of all violations resulting from the the inspection.								
Citation	Description of Violation							
1) 10CSR 25-5.262(1) Incorporating 40 CFR 262.11	Failure to make a hozardous waste determination:  (A) Steve Enjort's Office  - One 24 Full I gallon container or CB formalin							
2)40 CFC 273.13(d)(1)	Failure to keep 4 boxes or spent Fluorescent lamps Lunversal waste) about in the Montat building.							
40 CFR 273.14	Failure to properly label on- 12 full 3 gallon red Container of waste britterie (Points Room) and H Containers of spent lamps (3 boxes of spent flux and lamps and one 33 gallon Container of spent HID Leaps? (Montart Building)							
You are requested to submit a written response within 14 calendar days of receipt of this notice. Your response should include a description of all corrective actions taken and/or a schedule for completing the necessary corrective actions. The response should be submitted to:  U. S. Environmental Protection Agency, Region VII  ATTN. Disposed 3. March								
If you have any questions about this Notice or wish to discuss your response, you may call me at  (Compliance Officer) at								
This Notice prepared by Michael 3.	Martin Date: 5/26/2009							
The undersigned person acknowledges that he/she has received a copy of this Notice and has read same.								
Printed No Signature:								
	Page of 2							
ATTACHMENT 5 Page / of Z								

## Notice of Violation Pursuant to Requirements of the Resource Conservation and Recovery Act (RCRA)

O: Facility Name:	
Address:	
EPA ID Number:	Date:
El A le Humber.	Date.
his notice does not constitute a co	attention to the following areas of noncompliance with state and federal regulations. In the state and federal regulations of all violations resulting from the the inspection.
Citation	Description of Violation
40 CFL 273.15	Forlure to demonstrate the length of time of universal wase lamp occumulation (Monfort Building)
include a description of all correct The response should be submitted	tten response within 14 calendar days of receipt of this notice. Your response should ive actions taken and/or a schedule for completing the necessary corrective actions. to:  U. S. Environmental Protection Agency, Region VII
	ATTN.
If you have any questions about th	is Notice or wish to discuss your response, you may call me at
ir you have any questions about an	, or(Compliance Officer) a
Mada	1 × 0 1 - 5 / 6
This Notice prepared by	pal 5.116rtin Date: 5/26/2009
The undersigned person acknowle	dges that he/she has received a copy of this Notice and has read same.
	Printed Name:  Signature:  Title:  Date: 5/26/09
	Page $\geq$ of $\geq$
	ATTACHMENT 5 Page Z of Z

#### Procedures for Inspectors performing Site Visits

If the facility wants to make a change, they must complete a Notification of Regulated Waste Activity form # MO780-1164, and send it to the Department of Natural Resources, Waste Management Program, PO Box 176, Jefferson City, MO 65102. The form can be found at http://www.dnr.mo.gov/forms/780-1164.pdf

If during the course of the site visit, the inspector/investigator becomes aware of any changes which should be made to the information printed on this form, please make the corrections and return the form to: Beth Koesterer, AWMD/RESP.

EPA RCRA ID Number:

MOR000522748

Name of Company/Site:

TRIUMPH FOODS

Location of Site:

5302 STOCKYARDS EXPWY ST JOSEPH, MO 64504

BUCHANAN County

Land Type:

Private

NAICS:

311611 - Animal (except Poultry) Slaughtering

Mailing Address:

5302 STOCKYARDS EXPWY ST JOSEPH, MO 64504

Site Contact:

Phone Number:

STEVEN ENYART (816)396-2825

Address:

5302 STOCKYARDS EXPWY ST JOSEPH, MO 64504

Current Owner of Site:

Phone Number:

TRIUMPH FOODS (816) 396-2700

Owner Type:

Private

Current Operator of Site:

Phone Number:

TRIUMPH FOODS

(816) 396-2700

Operator Type:

Private

TYPE(S) OF REGULATED ACTIVITY:

Federal Small Quantity Generator

Hazardous Wastes Handled:

D002 D001

N 06/05/06 2

Certified by Notification

on 06/05/06 by

STEVEN W. ENYART 05/31/06

SAFETY MGR

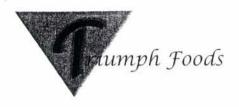
Date of Site Visit:

Name of Inspector (Please print): (Check one): ZEPA R7 ENSV

☐ NOWCC/SEE Investigator Contractor

Signature of Inspector

ATTACHMENT 6





Steve Enyart Safety Manager senyart@triumphfoods.com 816-396-2825 816-396-2767 FAX

MO ID# 041241

February 15, 2007

RE: Reply to NOV of "Generator's Hazardous Waste Summary Report"

Andrea Kliethermes Missouri Department of Natural Resources Hazardous Waste Program PO Box 176 Jefferson City, MO 65102-0176

Ms Kliethermes:

Enclosed you will find our "Generator's Hazardous Waste Summary Report" for fiscal year 2006. I apologize that we are late in submitting this document.

I would also like to add that we are no longer doing the fat analysis testing on our site which required the use of Cyclohexane, which is now being done by a contracted off site laboratory.

We will have one smaller disposal of this chemical for FY 2007, but do not anticipate creating any further waste streams.

I have, however, been advised by Safety Kleen that it may be wise for us to maintain our small quantity generator status in the event future process additions or spill events occur and we find our selves in need of disposal.

Please let me know what fees are due for our error. Thank you.

Respectfully,

Steve Enyart Safety Manager Triumph Foods



MISSOURI DEPARTMENT OF NATURAL RESOURCES HAZARDOUS WASTE PROGRAM P.O. BOX 176 JEFFERSON CITY, MISSOURI 65102 (573) 751-3176

BEFORE COPYING FORM, ATTA	ACH SITE ID	ENTIFICATION LABEL OR ENTER:
TRIUMPH CONTACT PERSON (NAME)	F00]	کا
STEVE EN		<i>*</i>
5302 STOCKS	lorens	EXPRESSURY
ST. JOSEPH	STATE MO	ZIP CODE
GENERATOR'S EPAILD. NUMBER  M. O. R. (AD) (0, 5, 2, 2)	142	GENERATOR'S MISSOURI I.D. NUMBER

GENERATOR'S HAZARDOUS WASTE		GENERATOR'S EPAILD, NUMBER GENERATOR'S MISSOURI I,D. NUMBER						
SUMMARY REPORT - PART !	MORGO	MOR GO 9522146 0 4112						
	NOTE: THE FEDERAL EPA AF	ND MISSOURI GENERATOR I.D. STE IS PRODUCED. YOU MU	NUMBERS ARE ASSIGNED EXCLUSIVELY ST NOTIFY THE DEPARTMENT IF THE					
NOTE PLEASE READ INSTRUCTIONS AND EITHER I								
SECTION A - REPORT IDENTIFICATION (Complete Item 1 o	or Item 2, NOT BOTH)							
1. ANNUAL	2. QUARTERLY FOR THE PERIOD ENDING		3. PAGE					
7/1 <u>2005</u> (Year) to 6/30 2006 (Year)	☐ 9/30(YEAR)							
	□ 3/31 (YEAR)	(YEAR	0 OF					
SECTION B - GENERATOR IDENTIFICATION								
NOTE: Complete only those items where the information has c  4. GENERATOR'S NAME	nangeo.		<del></del>					
5. GENERATOR CONTACT PERSON (NAME)   HAS CHANGED		TELEPHONE NUMBER [] H	AS CHANGED					
5. MAILING ADDRESS  HAS CHANGED	атту	STATE	ZIP CODE					
7. PLANT SITE ADDRESS	CITY	STATE	ZIP CODE					
8. NAME OF PARENT FIRM   HAS CHANGED								
SECTION C - STATUS OF WASTE GENERATED								
	FED. Sign certification and to the department. (Do not	NOT SHIPPE	E QUANTITY GENERATED BUT ED OFF-SITE THIS QUARTER. Sign and transmit to the department. (Oc Part 2)					
SECTION D - COMMENTS								
LBS, JUDIC 6, 2006	OF CYCLOHE MANIFEST DUC	VANE, 20 UNENT NO	BAL D 134 D. 71208					
·								
SECTION E - CERTIFICATION STATEMENT								
I certify under penalty of law that I have personally examined an and that based on my inquiry of those individuals immediate information is true, accurate, and complete. I am aware that to possibility of fine and imprisonment.	ely responsible for obta	ining the information,	I believe that the submitte-					
STEWN W. ENYORT	Tu WE	my C	2/13/2007					
MO 780-1097 (5-06)	0000	MANIFI	EST SUMMARY REPORT DNR-HWG-					
	_							

ATTACHMENT 7 Page 2 of 8





MISSOURI DEPARTMENT OF NATURAL RESOURCES HAZARDOUS WASTE PROGRAM JEFFERSON CITY, MISSOURI 65102 (573) 751-3176

#### **GENERATOR'S HAZARDOUS WASTE** SUMMARY REPORT - PART I

ME		
NOT ENTER P	O BOX NUMBER)	
Expresswa	ay	
STATE	ZIP	
MO	64504	
BER	MISSOURI ID NUMBER	
	041241	
	NOT ENTER P	NOT ENTER PO BOX NUMBER)  Expressway  STATE ZIP  MO 64504  BER MISSOURI ID NUMBER

				LY TO THE SITE WHERE WASTE IS PARTMENT IF THE ADDRESS FOR T	
NOTE DI EAGE DEA	D INCTRICATIONS AND	D FITHER BRILLE OR TVD	- OFMEDATION OFFINIOR		
		D EITHER PRINT OR TYPE		THE RESIDENCE OF THE PARTY OF T	Committee (CA)
THE REAL PROPERTY AND PERSONS ASSESSED.	NUAL	omplete Item 1 or Item 2, N	PAGE AND DESCRIPTION OF THE PAGE AND THE PAG	FOR THE PERIOD ENDING	3
	From 7/1 2006	To 6/30 2007	Q 9-30 - YYYY		
Г			The state of the state of	O 12-31-YYYY	PAGE 1 of
	(****)	(****)	O 3-31 - YYYY	O 6-30 -YYYY	
	ATOR IDENTIFICATIO				
4 GENERATOR NAM	<u> </u>	CHANGED			
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6. MAILING ADDRESS		CHANGED CI	ΤΥ	STATE ZIP	
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7. PLANT SITE ADDR	FOR	CT.	тү	STATE ZIP	
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E NAME DE DADENT					
8 NAME OF PARENT		CHANGED			
	S OF WASTE GENERA				
	ete Part II, sign certifica	period. If greater than 0, tion, and transmit to the	GENERATED. Sign of and transmit to the De	epartment. OFF-SITE TH	HIS QUARTER. Sign
SECTION D - COMME 10. We had only one ship	ents  ment of cyclohexane,	June 15, 2007. Manifest A ID numbers as active.	(Do not complete Par document # 000219325.		and transmit to the (Do not complete Pa
SECTION D - COMME 10. We had only one ship	ents  ment of cyclohexane,	June 15, 2007. Manifest		Department.	(Do not complete Pa
SECTION D - COMME 10. We had only one ship	ents  ment of cyclohexane,	June 15, 2007. Manifest		Department.	(Do not complete Pa
SECTION D - COMME 10. We had only one ship	ents  ment of cyclohexane,	June 15, 2007. Manifest		Department.	(Do not complete Pa
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SECTION D - COMME 10. We had only one ship	ents  ment of cyclohexane,	June 15, 2007. Manifest		Department.	(Do not complete P
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SECTION E - CERTIF	ENTS  Doment of cyclohexane, aintain our MO and EP  ICATION STATEMENT alty of law that I have	June 15, 2007. Manifest A ID numbers as active.	document # 000219325. \	Department.	(Do not complete Production of this and all
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SECTION D - COMME  10.  We had only one ship the future, but will ma  SECTION E - CERTIF I certify under penal attached documents believe that the sub submitting false info	ICATION STATEMENT Ilty of law that I have and that based on omitted information is ormation, including the state of the st	June 15, 2007. Manifest A ID numbers as active.  a personally examined at my inquiry of those indicates true, accurate, and counter possibility of fine and the possibilit	document # 000219325. Note that the dividuals immediately remplete. I am aware that dimprisonment.	information submitted in sponsible for obtaining that there are significant pe	(Do not complete Parating this waste in this and all the information,

ATTACHMENT Page 3 of 8



MISSOURI DEPARTMENT OF NATURAL RESOURCES HAZARDOUS WASTE PROGRAM PO BOX 176 JEFFERSON CITY, MISSOURI 65102 (573) 751-3176

GENERATOR'S HAZARDOUS WASTE

BEFORE COPYING FORM, ENTER	THE GENERATOR NAME					
AND ID NUMBER AS SHOWN ON PART I						
GENERATOR NAME						
Triumph Foods						
GENERATOR EPA ID NUMBER	MOR000522748					
AEUCE - TAT - 1/200 - 1/20 - 1	044044					

			<u> </u>	CENEDATOR	ICCOL IC	in kill to co	044244	
SI IMMARY DEPORT - PART II  NOTE: PLEASE READ INSTRUCTION AND EITHER TYPE OR PR				GENERATOR M	NOUCKI	IN MOMBER	041241	
NOTE: PLEASE READ INSTRUCTION: ATTENTION: Summarize all shipments made	te to the SECTION	F-REPORT	IDE	NTIFICATION (A	S SHOV	/N ON PAF	(T !)	
Hazardous Waste Management Facility y				CHECK ONE AND				_
identified in Section G below. Additional pa	ages are	O 9-30 - YYY			!-31 - YYY		2. PAGE	2
required for each off-site management facility I	listed.	O 3-31 - YYY	Υ	<b>⊚</b> 6-3	30 + YYYY	2007	OF	2
SECTION G - FACILITY IDENTIFICATION	I MAN DE THE TAX A PROPERTY OF THE PARTY OF	DELINE DED					CDL 16	NESCOSOF (ALACAPIO), CON
3. FACILITY NAME (NAME OF OFF-SITE LOCATION	I WHERE WASTE WAS	DELIVERED				4. FACILITY		<i>y</i> . *
Safety-Kleen Systems, INC.	·					MOD980	973564	
3700 Lagrange Road								
CITY	· · · · · · · · · · · · · · · · · · ·		STAT	E ZIP				
Smithfield			KΥ	40068	В			
SECTION H - WASTE IDENTIFICATION	)N							
6.	7.	8.				10.	11. If Unit of	12.
	EPA		[	9.	ŀ		Meas' G.f. or Y Enter	MANAGE- MENT
DESCRIPTION OF WASTE SHIPPED TO THE	HAŽARDOUS WASTE.	TAX CODE			İ	UNIT OF	SPECIFIC	METHOD
FACILITY LISTED ABOVE	NUMBER	(SEE INST)	or	TAL AMOUNT OF V	VASTE	MEAS'	GRAVITY	CODE
RQ waste flammable liquids,	D001 + +			7		T	[	
corrosive, N.O.S. (cyclohexane,	D002			12 Gal.		<b>₹</b>	0.8	н 😈
acetic acid) 3(8) UN2924 PG II	+ +							
	<b>+</b>							
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SECTION I - TRANSPORTATION					I	[ ]		
13. COMPANY NAME	SERVICES UT		14	MISSOURI ID NO		15. US EP.	A ID NO	
	- INC 2700 L-		14.7	WISSOURI ID IN	J	15. US EF.	A ID NO.	
Safety-Kleen System		igrange	44	H1273	ļ	MOD98	0973564	
Road, Smithfield KY	40068			<del></del>			····	
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SECTION J - COMMENTS			ل					
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MO 780-1097 (3-07)	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		····		MANIE	EST SUMMARY REPO	RT DNR-HWG-11

ATTACHMENT 7 Page 4 of 8

#### RESPONSE FORM

		041241 TRIUMPH FOODS	MOR000522748	6056	
		5302 STOCKYARD ST JOSEPH, MO 64			
	Yes, we will report e	lectronically and use th	ne PIN listed above		
	Note that your PIN n	lectronically, but wish nust be four numbers (l ge on the portion of the	etters are not acceptab	ole).	
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# ORIGINAL



MISSOURI DEPARTMENT OF NATURAL RESOURCES HAZARDOUS WASTE PROGRAM P.O. BOX 176 JEFFERSON CITY, MISSOURI 65102 (573) 751-3176

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BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

STEVEN W. ENYART

5302 STOCKYARDS EXPY

OPULED 1-0-10 111-1-1-1-111	<i>JT.</i>	JOSEPH 1	Mo	64504
GENERATOR'S HAZARDOUS WASTE	MORBERATOR'S EPA LD. NUME	ER 622711	GENERATO	OR'S MISSOURI I.D. NUMBER
SUMMARY REPORT - PART I				4112141
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SECTION A - REPORT IDENTIFICATION (Complete Item 1 o	A CONTRACTOR OF THE PROPERTY O			
1. ANNUAL	2. QUARTERLY FOR THE PERIOD ENDING		3.	PAGE
7007 7000	9/30 (YEAR)	☐ 12/31	(YEAR)	
7/1 <b>Z007</b> (YEAR) to 6/30 <b>Z008</b> (YEAR)	☐ 3/31 (YEAR)	☐ 6/30	_(YEAR)	1 OF 2
SECTION B - GENERATOR IDENTIFICATION		Halley Con	CE SUPPLEMENT	
NOTE: Complete only those items where the information has ch	nanged.			
4. GENERATOR'S NAME  HAS CHANGED				
5. GENERATOR CONTACT PERSON (NAME)  HAS CHANGED	31-3-3-9  -1  -1  -2	TELEPHONE NUMB	ER  HAS CH	ANGED
6. MAILING ADDRESS  HAS CHANGED	CITY		STATE	ZIP CODE
7. PLANT SITE ADDRESS	CITY		STATE	ZIP CODE
8. NAME OF PARENT FIRM  HAS CHANGED				
SECTION C - STATUS OF WASTE GENERATED			THE SECOND	位民族自治 流线镜
9.   10.   NUMBER OF SHIPMENTS MADE. Enter   REPORTA	BLE QUANTITY NOT	11.	ORTABLE QU	ANTITY GENERATED BU
the number of shipments made this GENERAT	ED. Sign certification and to the department. (Do not	NOT	SHIPPED OF	F-SITE THIS QUARTER. Signsmit to the department. (De
complete Part 2, sign certification and complete F			omplete Part 2	
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appropriate.				
SECTION D - COMMENTS		(中华军 <sub>)</sub> 中以 "上版	ATTEN ME	THE REAL PROPERTY.
16.				
SECTION E - CERTIFICATION STATEMENT		STATE OF THE		The printer spints
I certify under penalty of law that I have personally examined an				
and that based on my inquiry of those individuals immediat information is true, accurate, and complete. I am aware that t possibility of fine and imprisonment.				
PRINT NAME SIGNATURE SIGNATURE		0		DATE
STEVEN W. ENYART	tuw.	Empl	6056	1/9/2009
MO 780-1097 (11-07)		-/-	MANIFEST SU	MMARY REPORT DNR-HWG
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CONTACT PERSON (NAME)

SITE STREET ADDRESS (DO NOT ENTER P.O. BOX)



MISSOURI DEPARTMENT OF NATURAL RESOURCES HAZARDOUS WASTE PROGRAM

P.O. BOX 176

JEFFERSON CITY, MISSOURI 65102

(573) 751-3176

### **GENERATOR'S HAZARDOUS WASTE**

	COPYING						
IDENTIFIC	CATION N	JMBER!	S AS SH	OWN	ON PAR	T 1.	

GENERATOR NAME
TRIUMPH FOODS

MOROQ0522748

SUMMARY REPORT - PART	. 11	84124	<b>/ ]</b>
NOTE PLEASE READ INSTRUCTIONS			
ATTENTION: Summarize all shipments made	10 10 100	IDENTIFICATION (AS SHOW	
Hazardous Waste Management Facility you have	e identified	ING (CHECK ONE & FILL IN YEAR)	2. PAGE
in Section G below. Additional pages are require		AR) 🗆 12/31 (YEAF	
off-site management facility listed.	☐ 3/31(YE/	AR) 8/30 Z008 (YEAR)	2 of 2
SECTION G - FACILITY IDENTIFICATION			
3. FACILITY NAME (NAME OF OFF-SITE LOCATION WHERE WASTE V	•	4. FACILITY'S	S EPA I.D. NUMBER
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city	STATE . I TIR COD	E	
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SECTION H - WASTE IDENTIFICATION			
6. DESCRIPTION OF WASTE	7. 8. TAX	9.	10. 11. 12. UNIT MANAGEMENT
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ΔΤ	TACHMENT 7 Page 7	of <sup>Eg</sup>	
	··· ((),       +Ap		

### Steve Enyart

From:

Steve Enyart [senyart@triumphfoods.com]

Sent:

Monday, January 12, 2009 10:22 AM

To:

'hazwastereport@dnr.mo.gov'

Cc:

'coyler@triumphfoods.com'

Subject:

Triumph Foods Corrected MO 780-1097

Attachments: GEN HZ WST SMRY RPT SUBMIT 2008.pdf

Per my email sent on Friday, 1/09/09; attached is our "Generator's Hazardous Waste Summary Report" showing the proper name and EPA ID for the transporter of our one shipment of Hazardous Waste for RY 2007 – 2008.

Please let me know that you have received this email and if it is sufficient to satisfy our reporting requirements. I will call if I do not get a reply today. Thanks.

Steve Enyart
Safety Manager
senyart@triumphfoods.com
5302 Stockyards Expressway
St. Joseph, MO 64504
816-396-2825

ATTACHMENT 7 Page 8 of 8

SMPL# A)0040133529

DEPARTMENT OF NATURAL RESOURCES

DIVISION OF ENVIRONMENTAL QUALITY
Hazardous Waste Program
P.O. Box 176 Jefferson City, Missouri 65102
573-751-3176

#### HAZARDOUS WASTE MANIFEST

THIS DOCUMENT MUST BE USED FOR ALL MISSOURI DESTINED SHIPMENTS. INSTRUCTIONS FOR THE COMPLETION OF THIS FORM ARE ON A SEPARATE SHEET.

EMERGENCY RESPONSE

U.S. COAST GUARD 1-800-424-8802

CHEM TREC 1-800-424-9300

DEPT. OF NATURAL RESOURCES 573-634-2436

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ATTACHMENT 8 Page 3 of 14

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EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete. 1,000-229-3757/040133529

ATTACHMENT B Page 4 of 14

**GENERATOR'S INITIAL COPY** 

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Actual Miles

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EPA 10#: MORUOU522748

PD#: HACH

MPS (800)552-5986

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Name\_

Signature

Site Address

(SEN)

Mailing Address

TRIUMPH FOODS TRIUMPH FOOKS 5302 STOCKYARDS EXPY SAINT JUSEPH, NO 64504

5302 STOCKYARDS EXPY SAINT JOSEPH, NO 64504 Phone# (616)396-2746 SUGAN STANDIFERD - 970/669-3050

Directions:

•	Transporter:	9000
	HERITAGE TEAM	ISPORT LLC
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US DOT# 314460

Phone (317)486-2973

Pickup Demurrage

**Drivers** 

Emergency Rate

Final Delivery Demurrage

Trailer#

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Treffic/weather/construction/etc
Customer not available/ready

No/erong paperwork, directions, or contact

Delayed at prior stop
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Reason for Delay at Stop:
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Deliver To: 9000 HERITABE ENVIRONMENTAL SERVICES LLC 7901 WEST NOWRIS STREET, THOIANNAPOLIS IN 44231 Directions:

IMD093219012 (317)243-0811

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See Manifest 000175037WAS-1 Transaction Frod Ref# Ord 1892860 5861 YIN 1 太月初

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ATTACHMENT\_8 Page 7 of 14

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ATTACHMENT B Page B of #

### HERITAGE HESLDR1

### LAND DISPOSAL RESTRICTIONS (LDR) NOTICE AND CERTIFICATION

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Generator Name: Triumph Foods - 117378 EPA I.D. No.: MUR COUS 22748  Manifest Tracking No.: COOL SO3714AS Waste Stream Number:						
Man	ifest Tracking No.: OOO 11503	luAs.	Waste Stream Number	er:		<del></del>
N Page	(1) (2) anifest (Line Item) Hazardous Waste Codes <sup>5</sup> )	Wastewater Or Non Wastewater Circle Orrell	(4) Subcategory (if applicable)	್ Chemica	(5) 70 This Reference (Identify also Enter I NONE", or a "NA", 10 This Reference (Identify also I NA", 10 This Reference (Identify also I Identify rtification	
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Multiple waste codes allowed on a single line if the same information in Columns 3 through 6 applies to the waste code set. To list additional waste codes complete a Heritage LDR Continuation Form (HESLDR2). Review the Heritage Supplemental F001-F005 Spent Solvent/Underlying Hazardous Constituent/F039 Leachate Form (HESLDR3) and enter numeric constituent reference if one or more applicable waste codes are F001, F002, F003, F004, F005, F039, or D001-D043 or if you choose to use HESLDR3, please place an "X" in the Box.

Circle either "WW" – Wastewater or "NWW" – Non-Wastewater based on the waste that is being shipped.

Enter the Subcategory(ies) applicable to the waste code (See Instructions for Table of Subcategories or 40 CFR 268.40). A numerical entry from the Table of Subcategories in the Instructions is acceptable. Leave blank or enter "NA" if there is not a Subcategory.

- Enter "NA" for all Hazard Codes other than D001-D043, F001-F005, and F039, Contaminated Soil, Hazardous Debris, and Decharacterized Waste. For these codes or waste types, either enter the numerical chemical representation from the Heritage Supplemental F001-F005 Spent Solvent/Underlying Constituents/F039 Leachate Form (HESLDR3) or the chemical name(s). If you choose to use the form HESLDR3 please place an "X" in the Box in Column 5 and complete HESLDR3 by identifying constituents using the appropriate Manifest Page/Line Item. If there are no constituents requiring identification enter "NONE" in Column 5
- Choose from certifications at bottom of HESLDR1 and enter number. Supplemental certifications may be required and are provided on form HESLDR4 in the instructions. Enter only one Certification Number per line.

See Instructions for Additional Information

If you have a decharacterized waste, contaminated soil, hazardous debris, lab packs managed by the Alternative Treatment Standard, a waste subject to an exemption, or operate a treatment facility please refer to certifications on HESLDR4 and enter the appropriate certification number. For Certifications (3) and (10a), HESLDR4 must accompany HESLDR1.

- (1) Waste Does Not Meet Applicable Treatment Standards This is a restricted waste that does not meet the applicable treatment standards set forth in Subpart D of 40 CFR Part 268.
- Waste Meets Applicable Treatment Standards I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D. I believe that the information I submitted is true, accurate and complete. If am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

I certify that the information provided on this and any additional pages (HESLDR2; HE	SLDR3, HESLDR4) of this LDR notification is true, accurate and complete
Authorized Signature: Man Mart	Print or Type Name: Chr.'s Late
Company/Title: Tringh Foods Wastewater Superador 150	Date: <u> </u>





Generator Mailing Address:

Facility: HERITAGE ENVIRONMENTAL SERVICES LLC

7901 WEST MORRIS STREET INDIANAPOLIS, IN 46231

(317)243-0811.1

IND093219012

Stop: 982594

LENNY BERSTINE
TRIUMPH FOODS
5302 STOCKYARDS EXPY
SAINT JOSEPH, MO 64504
UNITED STATES

### **Certificate of Proper Management**

HERITAGE ENVIRONMENTAL SERVICES, LLC CERTIFIES AND ASSURES TO OUR CUSTOMERS THAT THE TRANSACTION DESCRIBED, INCLUDING TREATMENT AND/OR STORAGE AND/OR RECLAMATION AND/OR RECYCLING AND/OR DISPOSAL SHALL BE HANDLED IN COMPLIANCE WITH ALL APPLICABLE LOCAL, STATE, AND FEDERAL LAWS AND REGULATIONS.

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Page 12

Page 13 of.

ATTACHMENT.

**DESIGNATED FACILITY TO GENERATOR** 

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EPA Form 8700-22A (Rev. 3-05) Previous editions are obsolete.

HERITAGE	HESLDR1
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# LAND DISPOSAL RESTRICTIONS (LDR) NOTICE AND CERTIFICATION

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Generator Marine: 12 1 (144/1/2 1000 11 10 10	EPA I.D. No.: 1 TUNCOU, EVA 1 TU
Manifest Tracking No.: COO233054DAS	Waste Stream Number:

(1) Manifest Page/Line Item	(2) Hazardous Waste Codes^	(3) Wastewater Or Non Wastewater (Circle One) <sup>8</sup>	(4) Subcategory (if applicable) <sup>c</sup> みいみ シシュム	See HESLDR3	(5) Constituents Reference (Identify Chemicals, Enter "NONE" or "NA") <sup>p</sup>	(6) Applicable Certification (One per line) <sup>E</sup>
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- A Multiple waste codes allowed on a single line if the same information in Columns 3 through 6 applies to the waste code set. To list additional waste codes complete a Heritage LDR Continuation Form (HESLDR2). Review the Heritage Supplemental F001-F005 Spent Solvent/Underlying Hazardous Constituent/F039 Leachate Form (HESLDR3) and enter numeric constituent reference if one or more applicable waste codes are F001, F002, F003, F004, F005, F039, or D001-D043 or if you choose to use HESLDR3, please place an "X" in the Box.
- Circle either "WW" -- Wastewater or "NWW" -- Non-Wastewater based on the waste that is being shipped.
- Enter the Subcategory(ies) applicable to the waste code (See Instructions for Table of Subcategories or 40 CFR 268.40). A numerical entry from the Table of Subcategories in the Instructions is acceptable. Leave blank or enter "NA" if there is not a Subcategory.
- Enter "NA" for all Hazard Codes other than D001-D043, F001-F005, and F039, Contaminated Soil, Hazardous Debris, and Decharacterized Waste. For these codes or waste types, either enter the numerical chemical representation from the Heritage Supplemental F001-F005 Spent Solvent/Underlying Constituents/F039 Leachate Form (HESLDR3) or the chemical name(s). If you choose to use the form HESLDR3 please place an "X" in the Box in Column 5 and complete HESLDR3 by identifying constituents using the appropriate Manifest Page/Line Item. If there are no constituents requiring identification enter "NONE" in Column 5
- Choose from certifications at bottom of HESLDR1 and enter number. Supplemental certifications may be required and are provided on form HESLDR4 in the instructions. Enter only one Certification Number per line.

See Instructions for Additional Information

If you have a decharacterized waste, contaminated soil, hazardous debris, lab packs managed by the Alternative Treatment Standard, a waste subject to an exemption, or operate a treatment facility please refer to certifications on HESLDR4 and enter the appropriate certification number. For Certifications (3) and (10a), HESLDR4 must accompany HESLDR1.

- (1) <u>Waste Does Not Meet Applicable Treatment Standards</u> This is a restricted waste that does not meet the applicable treatment standards set forth in Subpart D of 40 CFR Part 268.
- Waste Meets Applicable Treatment Standards I certify under penalty of law that I personally have examined and am familiar with the waste through analysis and testing or through knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D. I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

Authorized Signature: An 34 Print or Type Name: Ch.

Company/Title: 7 Con. Ph Foods Date: 3 - 4 - 09



# City of St. Joseph, Missouri

Water Pollution Control

# 5-26-09 52

# **Wastewater Contribution Permit**

Permit No. 08-05-01

In accordance with the provisions set forth in Chapter 29, Article IV of the Code of Ordinances for the City of St. Joseph and applicable state and federal regulations, the industrial user described below (and hereinafter referred to as "Permittee") is hereby granted permission to discharge sanitary and industrial wastewater into the publicly owned treatment works (POTW) of the City of St. Joseph, Missouri.

Company Name:	Triumph Foods, LLC.
Premise Address:	5302 Stockyards Expressway St. Joseph, MO 64504
Industry Description:	Slaughter of hogs and fabrication, packaging and shipping of resulting pork products. Rendering of pork fat for edible lard and rendering of inedible pork materials, inedible fat, blood and biological solids from the wastewater treatment process into inedible products for sale.
Applicable NAICS Code:	311611 and 311613
Applicable Federal Regulations:	40 CFR 403 and 432.26

Discharge from the above industrial user shall be in accordance with the conditions set forth in this permit, which consists of Sections A through F, including any applicable appendices, references or attachments.

Compliance with this permit does not relieve Permittee of any obligation to comply with applicable local, state or federal regulations, including any such regulations that may become effective during the term of this permit. Noncompliance with any term or condition of permit shall constitute a violation of Chapter 29, Article IV of the Code of Ordinances this for the City of St. Joseph and may subject Permittee to enforcement action pursuant thereto.

This permit is based upon information provided by Permittee in their application for this permit or gathered by representatives of the City of St. Joseph, Missouri. New permit conditions may be required if significant changes occur to the underlying information, applicable regulations, or discharge characteristics.

This permit becomes effective on September 1, 2005, and expires at midnight on August 31, 2010.

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### Section A General Definitions

- "CFR" means the Code of Federal Regulations.
- 2. "City" means the City of St. Joseph, Missouri.
- 3. "City Code" means the Code of Ordinances for the City of St. Joseph, Missouri. A copy of this code is included in the Appendix to this permit.
- 4. "Daily Maximum" means the total discharge by mass or average concentration during a 24-hr period.
- 5. "Department" means the City of St. Joseph, Missouri, Department of Public Works.
- 6. "Director" means the director of public works designated by the City to administer and enforce the provisions of Chapter 29 of the City Code or the person designated by the city to supervise the operation of the publicly owned treatment works and who is charged with certain duties and responsibilities by Chapter 29 of the City Code, or his duly authorized representative.
- 7. "EPA" means the United States Environmental Protection Agency.
- 8. "Flow-Proportional Sample" means a combination of individual samples in which the volume of each sample is proportional to the discharge flow. Alternatively, the sample frequency is proportional to the flow rate of the sample period.
- 9. "gpd" means gallons per day.
- 10. "Grab Sample" means an individual sample collected over a period of time not exceeding fifteen (15) minutes.
- 11. "Grab-Composite Sample" means a combination of discrete grab equal volume samples at periodic intervals over a specific period.
- 12. "May" means permissive.
- 13. "mg/l" means milligrams per liter and is equivalent to parts per million (ppm).
- 14. "Monthly Average" means the arithmetic mean of the mass or concentration values for effluent samples collected in a period of thirty (30) consecutive days.
- 15. "pH" means the logarithm of the reciprocal of the hydrogen ion concentration in moles per liter.

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- 16. "POTW" means publicly owned treatment works which is a treatment works as defined by Section 212 of the Clean Water Act (33 USC 1292), or any subsequent amendments thereto, which is owned in this instance by the City. This definition includes any facilities for collecting, transporting, pumping, treating and disposing of sewage. This includes any sewers except building sewers that convey wastewater to the POTW treatment plant, but does not include pipes, sewers or other conveyances not connected to a POTW facility providing treatment. For the purposes of this permit, "POTW" also includes any sewers that convey wastewater to the POTW from persons outside the City who are, by contract or agreement with the city, users of the City's POTW.
- 17. "ppd" means pounds per day.
- 18. "Shall" or "Must" means mandatory.
- 19. "Slug" means any discharge of sanitary or industrial wastewater having a concentration of any constituent sufficiently above average and for a period to be considered by the Director as harmful to the collection system or the performance of the POTW.
- 20. "State" means the State of Missouri.
- 21. "Time-proportional Samples" means a combination of individual samples in which the volume of each sample is collected over a predetermined time interval during those days, and hours of the day, of normal plant operation with the normal pollutant producing operations occurring.

## **Specialized Definitions**

- 1. "Fabrication," as applied to the meat-packing industry, means the butchering, cutting, and trimming of meat, poultry, fish and game.
- "Process Wastewater" means any water which, during manufacturing or processing, comes into direct contact with or results from the production or use of any raw material, intermediate product, finished product, by-product, or waste product.

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## Section B - Monitoring Facilities and Pretreatment Systems

1. Outfalls, Sample Points and Flow Measurement – The following table describes the outfalls and locations that shall be used for wastewater sampling under this permit and the facilities that shall be used for flow measurement. Sampling locations shall be accessible and kept clear of obstructions at all times.

Outfall Designation	GPS Coordinates	Sample Point Description	Flow Measurement
TFA	To be determined after construction is complete	The force main from Permittee's pretreatment system discharges from a dedicated line at the POTW into the industrial splitter box. Samples shall be collected from the dedicated line located between roughing filters #3 and #4. This line represents the pretreated process wastestream.	Discharge flow from this outfall shall be measured using a properly calibrated discharge flow meter. ^
TFB	To be determined after construction is complete	This sample point represents the sanitary line and truck wash wastestream which discharges to Brown's Branch pump station. Sampling is not routine. Any samples taken will be from a manhole located on the southeast corner of the property prior to passing beneath 759 Highway to the east.	Discharge flow from this outfall shall be measured using a properly calibrated discharge flow meter. A
TFC	To be determined after construction is complete	This sample point represents the same pretreated process wastestream as TFA, but is located at Triumph Foods. Samples shall be taken from a sampling port on the discharge pipe of the final effluent discharge pump station located in the wastewater treatment building.	Discharge flow from this outfall shall be measured using a properly calibrated discharge flow meter. ^

2. <u>Sampling Equipment</u> – Composite samples shall be collected using automatic composite samplers such as ISCO 3700 or equivalent equipment. Grab samples shall be collected using appropriate grab sampling equipment.

Wastewater samples shall be collected in accordance with EPA guidelines set forth in 40 CFR 136. Semainnaual samples collected by the Department will be split with Permittee. Permittee is required to submit their split sample to an approved laboratory for analyses.

A Meter shall be maintained and calibrated in accordance with City Code §29-239.

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- 3. <u>Pretreatment Systems</u> Permittee shall employ the following pretreatment systems and procedures:
  - a) In accordance with City Code §29-161, Permittee shall control accidental discharges to the POTW through the use of secondary spill containment structures and other appropriate measures outlined in an "Accidental Discharge/Slug Control Plan (ADSCP)." This plan shall be submitted to Water Pollution Control within 120 days of the effective date of this permit.
  - b) All process wastewater shall be treated through Permittee's wastewater treatment system.

Grease-bearing wastewater is screened and pumped to Dissolved Air Flotation (DAF) #1 for removal of oil and grease and suspended solids? Effluent from DAF #1 flows by gravity to flow equalization basin (FEB) #1.

Non grease-bearing wastewater is pumped and screened. Screened non grease-bearing wastewater flows by gravity to FEB #1 where the grease-bearing and non grease-bearing wastestreams are mixed.

The combined wastestream is pumped to DAF #2 for removal of colloidal B@D; TSS and oil and grease. Effluent from DAF #2 flows by gravity to FEB #2. FEB:#2-is mixed and acrated for removal of soluble BOD?

The wastewater is then pumped to DAF #3 for removal of biological solids and final treatment prior to discharge to the final effluent wet well. Treated Effluent is pumped from the final effluent wet well to the POTW. Screenings and sludge generated from the treatment processes will be sent to the rendering process to be rendered.

- c) In accordance with City Code §29-157(c), Permittee shall implement the following best management practices plans (BMPPs) to control the discharge of pollutants that may adversely impact the POTW.
  - Noncontact Heating or Cooling Water Any chemicals added to noncontact
    heating or cooling water (boilers, cooling towers, etc.) shall be done so in
    accordance with an appropriate water chemistry management plan. Such a plan
    shall include provisions (proper chemical selection, dosage rates, blowdown
    flows, etc.) that will minimize pollutant loading to the POTW and prevent
    adverse impacts to the POTW. Molybdates shall not be used.
  - <u>Lab Wastes</u> Spent or unused lab chemicals shall be disposed of in accordance
    with appropriate hazardous waste procedures. Only wastewater associated with
    glassware washing and water sample disposal shall be discharged to the POTW.
    Permittee shall observe other practices for minimizing pollutant discharge from
    laboratory activities in accordance with generally accepted laboratory practices

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including those outlined in Permittee's standard operating procedures and policies for laboratory activities.

- Waste Oils and Solvents Waste oils and solvents shall not be discharged to the POTW, but shall be hauled offsite for proper disposal or recycling.
- Solid Waste Solid waste shall not be discharged to the POTW, but shall be handled by appropriate solid waste disposal procedures.
- <u>Hazardous Waste</u> Hazardous waste shall not be discharged to the POTW, but shall be handled by appropriate hazardous waste disposal procedures.

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## Section C - Discharge Limits and Sampling Requirements

The following table summarizes the parameters, numerical discharge limits, sampling frequency and sample types that Permittee shall comply with at the specified sample point(s) for the duration of this permit.

		Discharg	Discharge Limit Minimum Sampling Re			uirements
Outfall	Parameter	Daily	Monthly	# of Samples <sup>B</sup>	Frequency	Sample Type
TFA	Arsenic, total	<sup>C</sup> mg/l	<sup>C</sup> mg/l	3	Semiannual	Composite D
TFA	Boron, total	c mg/l	<sup>C</sup> mg/l	3	Semiannual	Composite D
TFA	Cadmium, total	0.07 mg/l	c mg/l	3	Semiannual	Composite D
TFA	Chromium, total	4.57 mg/l	c mg/l	3	Semiannual	Composite D
TFA	Copper, total	1.64 mg/l	c mg/l	3	Semiannual	Composite D
TFA	Cyanide, total	<sup>C</sup> mg/l	c <sub>mg/l</sub>	3	Semiannual	Grab
TFA	Lead, total	0.53 mg/l	<sup>C</sup> mg/l	3	Semiannual	Composite D
TFA	Manganese, total	c mg/l	c mg/l	3	Semiannual	Composite D
TFA	Mercury, total	c mg/l	c mg/l	3	Semiannual	Composite <sup>D</sup>
TFA	Molybdenum, total	c mg/l	c mg/l	3	Semiannual	Composite D
TFA	Nickel, total	0.99 mg/l	c mg/l	3	Semiannual	Composite D
TFA	pH <sup>E</sup>	5.0 to 10.5 SU	<sup>c</sup> su	3	Semiannual	Grab
TFA	Selenium, total	c mg/l	c mg/l	3	Semiannual	Composite D
TFA	Silver, total	1.75 mg/l	c mg/l	3	Semiannual	Composite D
TFA	Temperature	150°F (65.6°C)	<sup>C</sup> °F (°C)	3	Semiannual	Grab
TFA	Zinc, total	3.00 mg/l	c mg/l	3	Semiannual	Composite D
TFA	Alkalinity (as CaCO <sub>3</sub> )	c mg/l	c mg/l	1	Semiannual	Grab
TFA	Ammonia (as N)	c mg/l	c mg/l	1	Semiannual	Composite D
TFA	Total Kjeldahl Nitrogen <sup>F</sup> (as N)	4014 lbs/day	c mg/l	3	Semiannual	Composite D
TFA	Biochemical Oxygen Demand <sup>F</sup>	6881 lbs/day	<sup>C</sup> mg/l	Daily, to be monitored by Water Pollution Control		Composite <sup>D</sup>
TFA	Total Suspended Solids F	(8,027-lbs/day	c mg/l	Daily, to be monitored by Water Pollution Control		Composite <sup>D</sup>
TFA	Fats. Oils and Grease F	2,294 lbs/day,	<sup>C</sup> mg/l		hly, monitored by Ilution control	Grab

<sup>&</sup>lt;sup>A</sup> Unless noted otherwise, limits reflect maximum allowable values established in City Code §29-157.

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<sup>&</sup>lt;sup>B</sup> Indicated number of samples shall be collected within the same one-week period. All parameters with the same # of samples and frequency shall be monitored during the same sampling event.

<sup>&</sup>lt;sup>C</sup> Monitor only.

D Composite samples shall be either flow-proportional or time-proportional

E Wastewater discharged to the POTW shall be within specified pH range at all times. pH is not to be averaged to determine compliance.

F Daily-limits based on maximum flow of 2:75-MG/day multiplied by 8:34 lbs/gallon multiplied by parameter limits in:Wastewater Improvements-Agreement with City of 300 mg/L B:O:D; 350 mg/L T:S:S; 100 mg/L F:O:G; and 175 mg/L T:K:N:P

-		Discharge Limit A		Minimum Sampling Requirements			
Outfall	Parameter	Daily	Monthly	# of Samples <sup>B</sup>	Frequency	Sample Type	
TFA	Flow (discharged)	<sup>G</sup> 2.90 million gal/day	80.0 million gal/month	1	Daily	Meter	
TFBH	Flow (discharged)	c gpd	c gpd	1	Monthly	Meter	
TFC	Sulfide	4.61 mg/l	c mg/l	3	Semiannual	Grab	

H Sampling at TFB outfall may be conducted randomly by WPC. Restrictions in Sewer Ordinance §29-156, general discharge prohibitions, and § 29—157 (a), local limits, apply at this sample point also. Any samples pulled at

this location may be split with Permittee at Permittee's request.

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Both parties acknowledge that at full production (working 2 shifts, 6 days per week), projected flow rates are only estimates. The City has designed improvements at the POTW in anticipation of a daily peak flow of 2.75 MGD. Triumph Foods conservatively estimates that peak flow could reach 3.1-MGD. A daily discharge flow of 2.90 MGD has been established for the permit with the understanding that the permitted flow will be reviewed at 12 months: from the start of production, and again at 18 months: If daily peak flows higher than 2.90 MGD appear necessary to meet production, then the City and Triumph Foods will need to discuss options to either attenuate daily peak flows from Triumph or pay for the cost of increased daily flow capacity:

## Section D - Reporting and Notification Requirements

1. <u>Submittal Address</u> – All written reports and correspondence required by this permit shall be submitted to the following address, unless specifically indicated otherwise:

Industrial Pretreatment Water Pollution Control 3500 State Route 759 St. Joseph, MO 64504

- 2. <u>Signatory and Certification</u> All reports required under this permit must be signed by an authorized representative as defined in City Code §29-131(3) and contain the certification statement indicated in City Code §29-168.
- 3. Notification of Changed Conditions In accordance with City Code §29-187(c), Permittee shall notify the Director, in writing, at least thirty (30) days prior to any planned significant change to Permittee's operations or systems which might alter the nature, quality or volume of wastewater discharged to the POTW. For purposes of this requirement, significant changes include, but are not limited to, flow increases of 20% or greater, the discharge of any previously unreported pollutants, and new or significant increases in production processes.
- 4. Notification of Accidental Discharge In accordance with City Code §29-161(c) and (d), in the case of an accidental discharge, Permittee shall immediately notify the treatment plant operator on duty at the City's Water Rollution Control facility. This notification shall include the location of the discharge, type of waste; concentration of pollutants, volume of waste, corrective actions taken, and any other information required by the plant operator to implement corrective countermeasures. Within five (5) working days following an accidental discharge, Permittee shall submit to the Director a detailed written report describing the cause of the discharge and the measures to be taken by Permittee to prevent similar future occurrences.

In accordance with City Code §29-161(e), a notice shall be permanently posted on Permittee's bulletin board, or other prominent place, advising employees whom to call if a dangerous discharge occurs. Employer shall ensure that all employees who may cause to occur or suffer from such a dangerous discharge are advised of the emergency notification procedure.

5. <u>Notification of Noncompliance</u> – If for any reason Permittee does not comply with or will be unable to comply with any condition of this permit, Permittee shall notify the Department within 24 hours of becoming aware of such noncompliance. Permittee shall submit to the department a report describing in detail the causes for noncompliance, the

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period of noncompliance (dates and times) and the actions being taken to eliminate and prevent reoccurrence of the noncompliant discharge.

- 6. Self-Reported Discharge Limit Violation In accordance with City Code §29-158, if sampling performed under this permit indicates a violation, Permittee shall notify the Department within 24 hours of becoming aware of the violation. Permittee shall also repeat the sampling and analysis for the non-compliant parameter(s) and submit the results of the repeat sampling within 30 calendar days after becoming aware of the violation. Permittee is not required to resample if the Department performs monitoring for the non-compliant parameter(s) at least once per month, or if the Department performs sampling between the initial sampling event that indicated the violation and when Permittee received the results from the initial sampling event.
- 7. Periodic Compliance Reports Permittee shall submit two periodic compliance reports each year. The first report shall be for the period of January 1<sup>st</sup> through June 30<sup>th</sup>, and is due no later than July 31<sup>st</sup>. The second report shall be for the period of July 1<sup>st</sup> through December 31<sup>st</sup> and is due no later than January 31<sup>st</sup>. In accordance with City Code §29-158(c), Permittee shall be deemed in significant noncompliance for reports received later than 30 days past the above due dates.

This report shall include all chemical analyses performed on wastewater discharged to the POTW since the last periodic compliance report. At a minimum, the report shall include the chemical analyses for the parameters regulated by this permit at the frequency specified in Section C – Wastewater Sampling and Flow Measurement Requirements. Additional parameters or analyses performed more frequently than required by this permit shall also be included in the report.

In accordance with City Code §29-192(d), the report shall include discharge flow data. The flow data do not necessarily have to completely span the January 1<sup>st</sup> through June 30<sup>th</sup> or July 1<sup>st</sup> through December 31<sup>st</sup> periods mentioned above. However, flow data shall be provided for the six (6) months prior to the report date. At a minimum, discharge flow data corresponding to each sampling event shall be provided. The flow data shall include regulated process flow, unregulated stream flow rates and dilution stream flow rates, where applicable.

If Permittee is regulated by production-based standards, the report shall include applicable production data for the reporting period. At a minimum, production data corresponding to each sampling event shall be provided.

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# Section E - Special Conditions and Requirements

- Baseline Monitoring Report The Department acknowledges receipt of Permittee's
  Industrial Survey Questionnaire received April 26, 2005, and the Baseline Monitoring
  Report received April 29, 2005, and considers these submittals as application for a
  Wastewater Discharge Permit.
- Final Discharge Report After 60 days (City Ordinance §29-192 (c)) and on or before 90 days (40 CFR 403.12 (d)) after the commencement of process wastewater discharge to the POTW, the Permittee shall submit a final discharge report to Water Pollution Control. This report shall include the following.
  - The average and maximum daily flows for both sanitary and process wastewater discharge outfalls since the commencement of process wastewater discharge.
  - The concentration of all pollutants regulated in this permit. A minimum of one sample must be taken for each regulated pollutant with the exception of pH, sulfide, and cyanide, which shall require a minimum of 4 grab samples each.
  - A statement signed by the Permitte's Authorized Representative and certified to by a qualified professional, stating whether the applicable pretreatment standards are being met on a consistent basis and, if not, what additional manufacturing, process or house-keeping procedures, operation and maintenance procedures, or pretreatment is necessary to bring the user into compliance with the applicable pretreatment standards or requirements.
- 3. Oil and Grease Interceptors Permittee is to maintain an outdoor, subgrade grease interceptor for the employee cafeteria. No sanitary waste may be connected to the interceptor. The interceptor shall be inspected at a minimum frequency of once per week via the manholes at the top. If the total liquid capacity of the discharge side contains 25% or more of a combination of accumulated grease and solids, the interceptor must be pumped out for disposal.

Similarly, the Permittee shall maintain a subgrade oil and solids separator at the trailer wash. No sanitary waste may be connected to the separator. The separator must be inspected at a minimum frequency of once per month. If the total liquid capacity of the discharge side contains 25% or more of a combination of oil and solids, the separator must be pumped out for disposal.

Records of all inspections and pump-outs for the grease interceptor and the oil/solids separator shall be kept on site for inspection at the POTW's request. If, after a period of one year, experience shows that a pumping frequency less than the required inspection frequency is needed, the Permittee may request in writing that less frequent inspection be required. If the interceptor or separator shall require replacement at any time, the design shall be approved by the Department prior to installation.

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## Section F - General Conditions and Requirements

- 1. Prohibition of Pass Through or Interference In accordance with City Code §29-156(a), 10 CSR 20-6.100(4)(A)1. and 40 CFR 403.5(a)(1), Permittee shall not introduce or cause to be introduced into the POTW any pollutant or wastewater, which, alone or in conjunction with a discharge(s) from other sources, causes pass through or interference of the POTW.
- 2. <u>Permit Modifications</u> The Director may modify this permit at any time for good cause, including, but not limited to, the reasons listed in City Code §29-187(f). In accordance with City Code §29-190, Permittee will be notified regarding changes to the permit at least 30 calendar days prior to the effective date of change.
- 3. <u>Permit Transfers</u> This permit may be transferred to a new owner or operator only if Permittee gives at least thirty (30) calendar days advance notice to the Director and the Director approves the wastewater discharge permit transfer. Such notice and review shall be in accordance with City Code §29-191.
- 4. <u>Duty to Reapply</u> In accordance with City Code §29-190, Permittee shall apply for permit reissuance at least 180 calendar days prior to the expiration date of this permit.
- 5. Revocation of Permit The Director may revoke this permit for good cause, including, but not limited to the reasons listed in City Code §29-187(g).
- 6. Accidental or Slug Discharges In accordance with City Code §29-161, Permittee shall provide protection from the accidental or slug discharge of prohibited materials or other substances regulated by pretreatment standards. If required by the Director, Permittee shall develop, submit and implement an accidental discharge/slug control plan meeting the requirements of City Code §29-161.
- 7. Right of Entry – In accordance with City Code §29-194, Permittee shall allow the city or its representatives ready access at all reasonable times to all parts of the premises for the purposes of inspection, sampling, records examination and copying or in the performance of any of their duties. Reasonable hours shall include any time that Permittee has the potential to discharge waste to the POTW. Permittee shall allow the City, state and EPA to set up on Permittee's premises such devices as are necessary to conduct sampling inspection, compliance monitoring or metering operations. If Permittee has security measures in force which require proper identification and clearance before entering into the premises. Permittee shall make necessary arrangements so that upon presentation of suitable identification, personnel from the City, state and EPA will be permitted to enter, without delay, for the purposes of performing their specific responsibilities. Any temporary or permanent obstruction to safe and easy access to the facility to be inspected or sampled shall be promptly removed by Permittee at the request of the Director and shall not be replaced. The costs of clearing such access shall be born by Permittee. Unreasonable delays in allowing the Director access to Permittee's premises shall be a violation of this permit.

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- 8. Representative Sampling All wastewater samples shall be representative of Permittee's discharge. Wastewater monitoring and flow measurement facilities shall be properly operated, kept clean and maintained in good working order at all times. The failure of Permittee to properly maintain monitoring facilities shall not be grounds for Permittee to claim that sample results are unrepresentative of its discharge.
- 9. <u>Sampling and Analytical Requirements</u> In accordance with City Code §29-193(b), all wastewater analyses required by this permit shall be in accordance with 40 CFR 136, or other methods approved by the Director. Sampling shall be carried out by customarily accepted methods to reflect the true characteristics of the wastewater.
- 10. Record Keeping In accordance with City Code §29-192(a), Permittee shall retain and make available for inspection and copying all records of information obtained pursuant to any wastewater monitoring activities, including but not limited to: flow measurement, chemical analysis and all records required by this permit that are involved in a legal dispute. Such records from sampling activities shall include:
  - a) The date, exact location, method and time of sampling and the name(s) of the person(s) taking the samples.
  - b) The dates the analyses were performed.
  - c) The name of the laboratory performing the analyses.
  - d) The results of such analyses.

These records shall remain available for a period of at least three (3) years or the duration of this permit, whichever is longer. This period shall be automatically extended for the duration of any litigation concerning Permittee or the City, or where the Director has specifically notified Permittee of a longer retention period.

- 11. <u>Dilution Prohibition</u> In accordance with City Code §29-160, Permittee shall never increase the use of potable or process water, or in any way attempt to dilute a discharge as a partial or complete substitute for adequate treatment to achieve compliance with the limitations contained in this permit.
- 12. <u>Mass Loading Limits</u> At the discretion of the Director, daily maximum concentration limits (mg/l) may be converted to equivalent daily mass loading (ppd) limits.
- 13. <u>Enforcement Actions</u> Any violation of this permit may result in enforcement actions, including civil and criminal penalties, as provided by Chapter 29, Article IV, Division 3, Subdivision IV of the City Code.
- 14. <u>Compliance Schedule</u> If Permittee requires additional or alternative pretreatment, manufacturing, processing, housekeeping or operation and maintenance (O&M) procedures

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or systems to comply with applicable pretreatment standards or limitations, a schedule shall be developed for implementing such measures that will enable Permittee to achieve compliance. The compliance schedule shall meet the requirements set forth in City Code §29-192(b). Permittee shall submit progress reports as stipulated in City Code §29-192(c).

- 15. <u>Duty to Comply</u> Compliance with this permit does not relieve Permittee of the responsibility to comply with all applicable federal, state, and local regulations, including those that may become effective during the effective term of this permit. Such regulations include, but may not be limited to:
  - Federal Water Pollution Control Act, also known as the Clean Water Act, 33 USC 1251 et seq.
  - Title 40, Chapter I, Subchapter N of the Code of Federal Regulations.
  - Missouri Clean Water Law, Chapter 644 of the Missouri Revised Statutes.
  - Title 10, Division 20, Chapter 6, Rule 100 of the Missouri Code of State Regulations.
  - Chapter 29, Article IV of the Code of Ordinances for the City of St. Joseph.

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08-05-01 Permit

# **Appendix**

- A. City Code City of St. Joseph, Missouri Sewer Use & Industrial Pre-Treatment Ordinance, Chapter 29 of the Code of Ordinances for the City of St. Joseph, Missouri.
- B. Contact Information St. Joseph Water Pollution Control Emergency Contact Numbers.
- C. Sulfide Test Methods Summary of Standard Methods 4500-S<sup>2-</sup> C.

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January 26, 2009 Control No. 126036 Page 1 of 7

Terra Renewal, LLC. ATTN: Ms. Kelley Leonard Post Office Box 3036 Russellville, AR 72811-3036

Dear Ms. Kelley Leonard:

Project Description:

One (1) sludge sample(s) received on January 19, 2009

Triumph - St. Joseph, Mo.

P.O. No. 52473

This report is the analytical results and supporting information for the sample submitted to American Interplex Corporation (AIC) on January 19, 2009. The following results are applicable only to the sample identified by the control number referenced above. Accurate assessment of the data requires access to the entire document. Each section of the report has been reviewed and approved by the laboratory director or a qualified designee.

Data has been validated using standard quality control measures performed on at least 10% of the samples analyzed. Quality Assurance, instrumentation, maintenance and calibration were performed in accordance with guidelines established by the cited methodology.

AMERICAN INTERPLEX CORPORATION

John Overbey Laboratory Director

Enclosure(s): Chain of Custody

PDF cc: Terra Renewal, LLC.

ATTN: Mr. John Pipkin johnp@terrarenewal.com

Terra Renewal, LLC. ATTN: Mr. Gabe Timby gabet@terrarenewal.com

Terra Renewal, LLC. ATTN: Mr. Billy Staton billys@terrarenewal.com

Terra Renewal, LLC. ATTN: Vanya Colburn

vanya.colburn@terrarenewal.com

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#### CASE NARRATIVE

#### SAMPLE RECEIPT

Received Temperature: 2°C

Receipt Verification:

Complete Chain of Custody Y
Sample ID on Sample Labels Y
Date and Time on Sample Labels Y
Proper Sample Containers Y
Within Holding Times Y
Adequate Sample Volume Y
Sample Integrity Y
Proper Temperature Y
Proper Preservative Y

#### QUALIFIERS

Qualifiers	Definition	
D	Result is from a secondary dilution factor	
н	Analytical holding time exceeded regulatory requirements	
W	Result is presented on a Wet Weight Basis	

#### References:

"Methods for Chemical Analysis of Water and Wastes", EPA/600/4-79-020 (Mar 1983) with updates and supplements EPA/600/5-91-010 (Jun 1991), EPA/600/R-92-129 (Aug 1992) and EPA/600/R-93-100 (Aug 1993).

"Test Methods for Evaluating Solid Waste Physical/Chemical Methods (SW846)", Third Edition.

"Standard Methods for the Examination of Water and Wastewaters", 20th edition, 1998.

"American Society for Testing and Materials" (ASTM).

"Association of Analytical Chemists" (AOAC).

"Self-Davis and Moore" (2000).



January 26, 2009 Control No. 126036 Page 3 of 7

#### ANALYTICAL RESULTS

AIC No. 126036-1

Sample Identification: Triumph - St. Joseph, Mo. 1-18-09 1630

Analyte	Method	Result	RL	Units	Batch	Qualifie
pH	EPA 9045C	5.6		Units	W27792	Н
Volatile Solids	SM 2540 G	94	0.01	%	W27797	
Total Solids	SM 2540G	8.1	0.01	%	W27797	
Ammonia as N	SM 4500 NH3-BE	22000	25	mg/Kg	W27819	D
Total Kjeldahl Nitrogen	SM 4500-NH3 E	89000	130	mg/Kg	W27822	D
Arsenic	EPA 3051, 6010B	< 5	5	mg/Kg	S24747	
Cadmium	EPA 3051, 6010B	< 0.4	0.4	mg/Kg	S24747	
Copper	EPA 3051, 6010B	150	0.6	mg/Kg	S24747	
Lead	EPA 3051, 6010B	7.6	4	mg/Kg	S24747	
Molybdenum	EPA 3051, 6010B	4.3	0.8	mg/Kg	S24747	
Nickel	EPA 3051, 6010B	5.0	1	mg/Kg	S24747	
Phosphorus	EPA 3051, 6010B	7600	10	mg/Kg	S24747	
Potassium	EPA 3051, 6010B	3400	100	mg/Kg	S24747	
Selenium	EPA 3051, 6010B	< 7	7	mg/Kg	S24747	
Sodium	EPA 3051, 6010B	3300	100	mg/Kg	S24747	
Zinc	EPA 3051, 6010B	310	0.2	mg/Kg	S24747	
Mercury	EPA 7471A	< 0.1	0.1	mg/Kg	S24742	
Nitrate + Nitrite as N	EPA 9056	10	0.5	mg/Kg	S24741	
Oil and Grease	AR OG	5400	28	mg/Kg	C12752	W



January 26, 2009 Control No. 126036 Page 4 of 7

#### SAMPLE PREPARATION REPORT

AIC No. 126036-1	Date/Time		Date/Time	i .			
Analyte	Prepared B	Ву	Analyzed B	у	Dilution	Batch	Qualifier
pH	20JAN09 0938	258	20JAN09 1040	258		W27792	Н
Volatile Solids	20JAN09 1425	285	21JAN09 1612	285		W27797	
Total Solids	20JAN09 1425	285	21JAN09 1612	285		W27797	
Ammonia as N	22JAN09 1335	93	26JAN09 1056	93	1700	W27819	D
Total Kjeldahl Nitrogen	22JAN09 1335	93	26JAN09 1159	93	1100	W27822	D
Metals	21JAN09 1145	282	21JAN09 2036	270		S24747	
Metals	21JAN09 1145	282	22JAN09 1516	270		S24747	
Mercury	21JAN09 0813	282	21JAN09 0921	282		S24742	
Nitrate + Nitrite as N	20JAN09 1406	282	20JAN09 2155	257		S24741	
Oil and Grease	1=		20JAN09 1400	07		C12752	W

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#### SAMPLE DUPLICATE RESULTS

AIC No. 126036-1		Sample	Duplicate			RPD		
Analyte	Method	Result	Result	Units	RPD	Limit	Batch	Qualifier
Volatile Solids	SM 2540 G	94	94	%	0.0237	20	W27797	32
Total Solids	SM 2540G	8.1	8.0	%	1.07	10	W27797	

#### LABORATORY CONTROL SAMPLE RESULTS

	Spike	%	% Recovery		RPD		
Analyte	Amount	Recovery	Limits	RPD	Limit	Batch	Qualifier
pH	-	101/101	98-102	0.00	5	W27792	
Ammonia as N	1 mg/Kg	95.9/96.7	85-115	0.820	20	W27819	
Total Kjeldahl Nitrogen	5 mg/Kg	103/98.5	80-120	4.92	20	W27822	
Arsenic	5 mg/Kg	91.7/94.1	85-115	2.60	20	S24747	
Cadmium	5 mg/Kg	91.7/93.6	85-115	2.07	20	S24747	
Copper	0.5 mg/Kg	91.8/93.6	85-115	2.00	20	S24747	
Lead	5 mg/Kg	91.7/94.0	85-115	2.43	20	S24747	
Molybdenum	0.5 mg/Kg	93.1/95.4	85-115	2.46	20	S24747	
Nickel	0.5 mg/Kg	90.9/93.1	85-115	2.37	20	S24747	
Potassium	10 mg/Kg	99.4/99.6	85-115	0.385	20	S24747	
Selenium	5 mg/Kg	95.2/95.5	85-115	0.314	20	S24747	
Sodium	10 mg/Kg	104/106	85-115	1.48	20	S24747	
Zinc	0.5 mg/Kg	90.3/92.0	85-115	1.83	20	S24747	
Mercury	0.0025 mg/Kg	95.6/94.4	85-115	1.26	20	S24742	
Nitrate + Nitrite as N	10 mg/Kg	98.9/99.2	90-110	0.283	10	S24741	
Oil and Grease	800 mg/Kg	97.2/93.5	78-114	3.93	7.37	C12752	

#### MATRIX SPIKE SAMPLE RESULTS

	Spike	%	% Recovery		RPD		
Analyte	Amount	Recovery	Limits	RPD	Limit	Batch	Qualifier
Arsenic	492 mg/Kg	96.6/96.8	75-125	0.169	20	S24747	
Cadmium	492 mg/Kg	95.3/95.6	75-125	0.336	20	S24747	
Copper	49.2 mg/Kg	99.0/99.5	75-125	0.490	20	S24747	
Lead	492 mg/Kg	95.4/95.2	75-125	0.151	20	S24747	
Molybdenum	49.2 mg/Kg	99.0/98.5	75-125	0.453	20	S24747	
Nickel	49.2 mg/Kg	93.3/93.2	75-125	0.0465	20	S24747	
Potassium	983 mg/Kg	106/104	75-125	0.495	20	S24747	
Selenium	492 mg/Kg	96.6/96.6	75-125	0.0642	20	S24747	
Sodium	983 mg/Kg	104/103	75-125	0.711	20	S24747	
Zinc	49.2 mg/Kg	92.3/92.2	75-125	0.0107	20	S24747	
Mercury	1.22 mg/Kg	99.6/98.4	70-130	1.21	20	S24742	
Nitrate + Nitrite as N	99.1 mg/Kg	98.3/97.7	80-120	0.587	10	S24741	

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#### LABORATORY BLANK RESULTS

						QC	
Analyte	Method	Result	Units	RL_	PQL	Sample	Qual
Volatile Solids	SM 2540 G	< 0.01	%	0.01	0.01	W27797-1	
Total Solids	SM 2540G	< 0.01	%	0.01	0.01	W27797-1	
Ammonia as N	SM 4500 NH3-BE	< 2	mg/Kg	2	2	W27819-1	
Total Kjeldahl Nitrogen	SM 4500-NH3 E	< 10	mg/Kg	10	10	W27822-1	
Arsenic	EPA 3051, 6010B	< 5	mg/Kg	5	5	S24747-1	
Cadmium	EPA 3051, 6010B	< 0.4	mg/Kg	0.4	0.4	S24747-1	
Copper	EPA 3051, 6010B	< 0.6	mg/Kg	0.6	0.6	S24747-1	
Lead	EPA 3051, 6010B	< 4	mg/Kg	4	4	S24747-1	
Molybdenum	EPA 3051, 6010B	< 0.8	mg/Kg	0.8	0.8	S24747-1	
Nickel	EPA 3051, 6010B	< 1	mg/Kg	1	1	S24747-1	
Potassium	EPA 3051, 6010B	< 100	mg/Kg	100	100	S24747-1	
Selenium	EPA 3051, 6010B	< 7	mg/Kg	7	7	S24747-1	
Sodium	EPA 3051, 6010B	< 100	mg/Kg	100	100	S24747-1	
Zinc	EPA 3051, 6010B	< 0.2	mg/Kg	0.2	0.2	S24747-1	
Mercury	EPA 7471A	< 0.1	mg/Kg	0.1	0.1	S24742-1	
Nitrate + Nitrite as N	EPA 9056	< 0.5	mg/Kg	0.5	0.5	S24741-1	
Oil and Grease	AR OG	< 28	mg/Kg	28	28	C12752-1	

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#### QUALITY CONTROL PREPARATION REPORT

#### **DUPLICATE SAMPLES**

Date/Time		Date/Time			QC				
Prepared B	у	Analyzed B	У	Dilution	Sample	Qualifier			
20JAN09 1425	285	21JAN09 1612	285	V	W27797-2	×.			
20JAN09 1425	285	21JAN09 1612	285		W27797-2				
	Prepared B 20JAN09 1425		Prepared By Analyzed B 20JAN09 1425 285 21JAN09 1612	Prepared By Analyzed By 20JAN09 1425 285 21JAN09 1612 285	Prepared By         Analyzed By         Dilution           20JAN09 1425         285         21JAN09 1612         285	Prepared By Analyzed By Dilution Sample 20JAN09 1425 285 21JAN09 1612 285 W27797-2			

#### LABORATORY CONTROL SAMPLES

Date/Time Prepared By				Dilution	QC Sample	Qualifier
20JAN09 0938	258	20JAN09 1040	258		W27792-1	
20JAN09 0938	258	20JAN09 1040	258		W27792-2	
22JAN09 1303	93	22JAN09 1642	93		W27819-2	
22JAN09 1303	93	22JAN09 1643	93		W27819-3	
22JAN09 1336	93	26JAN09 1157	93		W27822-2	
22JAN09 1336	93	26JAN09 1158	93		W27822-3	
21JAN09 1145	282	21JAN09 1947	270		S24747-2	
21JAN09 1145	282	21JAN09 1950	270		S24747-3	
21JAN09 0814	282	21JAN09 0901	282		S24742-2	
21JAN09 0814	282	21JAN09 0904	282		S24742-3	
20JAN09 1407	282	20JAN09 1826	257		S24741-2	
20JAN09 1407	282	20JAN09 1826	257		S24741-3	
Services and seek the services in		20JAN09 1400	07		C12752-2	
€		20JAN09 1400	07		C12752-3	
	Prepared B 20JAN09 0938 20JAN09 0938 22JAN09 1303 22JAN09 1303 22JAN09 1336 22JAN09 1336 21JAN09 1145 21JAN09 1145 21JAN09 0814 21JAN09 0814 20JAN09 1407 20JAN09 1407	Prepared By  20JAN09 0938 258 20JAN09 0938 258 20JAN09 1303 93 22JAN09 1303 93 22JAN09 1336 93 22JAN09 1336 93 21JAN09 1145 282 21JAN09 1145 282 21JAN09 0814 282 21JAN09 0814 282 20JAN09 1407 282 20JAN09 1407 282	Prepared By Analyzed B 20JAN09 0938 258 20JAN09 1040 20JAN09 0938 258 20JAN09 1040 22JAN09 1303 93 22JAN09 1642 22JAN09 1303 93 22JAN09 1643 22JAN09 1336 93 26JAN09 1157 22JAN09 1336 93 26JAN09 1158 21JAN09 1145 282 21JAN09 1947 21JAN09 1145 282 21JAN09 1950 21JAN09 0814 282 21JAN09 0901 21JAN09 0814 282 21JAN09 0904 20JAN09 1407 282 20JAN09 1826 20JAN09 1407 282 20JAN09 1826	Prepared By Analyzed By  20JAN09 0938 258 20JAN09 1040 258 20JAN09 0938 258 20JAN09 1040 258 22JAN09 1303 93 22JAN09 1642 93 22JAN09 1336 93 22JAN09 1643 93 22JAN09 1336 93 26JAN09 1157 93 22JAN09 1336 93 26JAN09 1158 93 21JAN09 1145 282 21JAN09 1947 270 21JAN09 1145 282 21JAN09 1950 270 21JAN09 0814 282 21JAN09 0901 282 21JAN09 0814 282 21JAN09 0904 282 20JAN09 1407 282 20JAN09 1826 257 20JAN09 1407 282 20JAN09 1826 257	Prepared By         Analyzed By         Dilution           20JAN09 0938         258         20JAN09 1040         258           20JAN09 0938         258         20JAN09 1040         258           22JAN09 1303         93         22JAN09 1642         93           22JAN09 1336         93         22JAN09 1157         93           22JAN09 1336         93         26JAN09 1158         93           21JAN09 1145         282         21JAN09 1947         270           21JAN09 1145         282         21JAN09 1950         270           21JAN09 0814         282         21JAN09 0901         282           21JAN09 0814         282         21JAN09 0904         282           20JAN09 1407         282         20JAN09 1826         257           20JAN09 1407         282         20JAN09 1400         07	Prepared By         Analyzed By         Dilution         Sample           20JAN09 0938         258         20JAN09 1040         258         W27792-1           20JAN09 0938         258         20JAN09 1040         258         W27792-2           22JAN09 1303         93         22JAN09 1642         93         W27819-2           22JAN09 1303         93         22JAN09 1643         93         W27819-3           22JAN09 1336         93         26JAN09 1157         93         W27822-2           22JAN09 1336         93         26JAN09 1158         93         W27822-3           21JAN09 1145         282         21JAN09 1947         270         S24747-2           21JAN09 1145         282         21JAN09 1950         270         S24747-3           21JAN09 0814         282         21JAN09 0901         282         S24742-2           21JAN09 1407         282         20JAN09 1826         257         S24741-3           20JAN09 1407         282         20JAN09 1826         257         S24741-3           -         20JAN09 1400         07         C12752-2

#### MATRIX SPIKE SAMPLES

Analyte	Date/Time Prepared By		Date/Time Analyzed B		Dilution	QC Sample	Qualifier
Metals	21JAN09 1145 2	82	21JAN09 1953	270		S24747-4	
Metals	21JAN09 1145 2	82	21JAN09 1956	270		S24747-5	
Mercury	21JAN09 0814 2	82	21JAN09 0908	282		S24742-4	
Mercury	21JAN09 0814 2	82	21JAN09 0911	282		S24742-5	
Nitrate + Nitrite as N	20JAN09 1407 2	82	20JAN09 1847	257		S24741-4	
Nitrate + Nitrite as N	20JAN09 1407 2	82	20JAN09 1908	257		S24741-5	

#### LABORATORY BLANKS

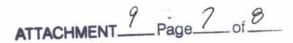
	Date/Time	9	Date/Time			QC		
Analyte	Prepared B	Ву	Analyzed B	y	Dilution	Sample	Qualifier	
Volatile Solids	20JAN09 1425	285	21JAN09 1612	285	8	W27797-1	1.0	
Total Solids	20JAN09 1425	285	21JAN09 1612	285		W27797-1		
Ammonia as N	22JAN09 1303	93	22JAN09 1640	93		W27819-1		
Total Kjeldahl Nitrogen	22JAN09 1336	93	26JAN09 1155	93		W27822-1		
Metals	21JAN09 1145	282	21JAN09 1943	270		S24747-1		
Mercury	21JAN09 0814	282	21JAN09 0857	282		S24742-1		
Nitrate + Nitrite as N	20JAN09 1407	282	20JAN09 1806	257	4	S24741-1		
Oil and Grease	(*):		20JAN09 1400	07		C12752-1		
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ATTACHMENT.

8600 Kanis Road Little Rock, AR 72204-2322 (501) 224-5060 FAX (501) 224-5072

# **CHAIN OF CUSTODY / ANALYSIS REQUEST FORM**

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ATTACHMENT 10 Page of

# **PERMIT**

# TO SELL COMMERCIAL FERTILIZERS IN MISSOURI

. `	The below named firm is permitted to sell com 266.291 TO 266.351				Fertilizer Law. Sections wise revoked in writing.
	Approved at Columbia, Missouri, this	first	day of	July	2008
-	TERRA RENEWAL SERVICES TRIUMPH FOOD PO BOX 3036 RUSSELLVILLE, AR 7281		JOE	Director, Missou Experimen	

Nitrocellulose

Nitroglycerin \*

P.01

# CCI / SPEER



# MATERIAL SAFETY DATA SHEET

	SECTION 1. MANUFACTURER INFORMATION						
MANUFACTURED BY:	CCVSPEER						
ADDRESS:	2299 Snake River Avenue Lewiston, Idaho 83501						
TELEPHONE #:	(208) 746-2351 (24 HOURS)						
EMERGENCY CONTACT: Chief Chemist or Assistant Safety Manager							
TRANSPORTATION EMERGENCY CONTACT:	CHEMTREC 1-800-424-9300						
MSDS DATE: 11/19/85	<b>REVIEW DATE</b> 10/06/04 <b>REVISION DATE</b> 12/0/8/01						
	SECTION 2. PRODUCT INFORMATION						
PRODUCT NAME: Po	werloads						
**************************************	dustrial Loads Stud Drivers Industrial Cartridges ash Knockers Cow Punchers Noise Blanks						
FORMULA NA	C.A.S.# NA						
DOT PROPER SHIPPING NAM	E: Cartridges, Power Device						
UNITED NATIONS (UN) DESIG	NATION: 0323 HAZARD CLASSIFICATION: 1.4S (ORM-D Domestic)						
NFPA: HEALTH: 1 F	LAMMABILITY: 3 REACTIVITY: 0 SPECIAL: EXPLOSIVE						
HAZARDOUS INGREDIENTS	PERCENT CAS NUMBER UEL/LEL EXPOSURE LIMITS						
Copper **	0-50 % 7440-50-8 NE 1 MG/M³						

NA = NOT AVAILABLE NE = NOT ESTABLISHED MG/M3 = MILLIGRAMS PER CUBIC METER OF AIR PPM = PARTS PER MILLION REFERENCE OSHA 29 CFR 1910.1000 TABLE Z-1

9004-20-0

5563-0

ΝĒ

NE

7-17 %

5-11 %

(\*) INDICATES TOXIC CHEMICAL(S) SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT (SARA) OF 1986 AND 40 CFR 372.

(+) CERTAIN COMPONENTS LISTED IN THE INGREDIENTS SECTION INCLUDE CASE MATERIAL, PROJECTILE OR OTHER INERT COMPONENTS AND ARE NOT EXPECTED TO BE AN EXPOSURE HAZARD UNDER NORMAL HANDLING CONDITIONS.

5/26/05 Attu: Steve 4 pgs.

NA 0.2 PPM Ceiling

ATTACHMENT 12 Page 1 of 5

CCI/SPEER MATERIAL SAFETY DATA SHEET

Powerloads

Page 2

MSDS DATE: 11/19/85 REVIEW DATE:

10/05/04 REVISION DATE:

12/08/01



#### SECTION 3. PHYSICAL HAZARDS

COMBUSTIBLE LIQUID	NO	SKIN HAZARD	YES
FLAMMABLE	NO	EYE HAZARD	YES
PYROPHORIC	NO_	TOXIC AGENT	NO
EXPLOSIVE	YES	SENSITIZER	NO
UNSTABLE	NO -	CARCINOGEN	NO.
WATER REACTIVE	NO	REPRODUCTIVE TOXIN.	NO NO
OXIDIZER	YES	BLOOD TOXIN	NO
ORGANIC PEROXIDE	NO	NERVOUS SYSTEM TOXIN	NO
CORROSIVE	NO	LUNG TOXIN	NO
COMPRESSED GAS	NO	LIVER TOXIN	NO
IRRITANT	YES	KIDNEY TOXIN	NO

#### **POTENTIAL HEALTH EFFECTS**

**INHALATION**: After powerloads have been fired, dust, vapors, and/or furnes may be imitating to the respiratory system and can result in both acute and chronic overexposure. \*

INGESTION: When powerloads are fired or otherwise discharged, dust, vapors, and/or furnes may be absorbed by the digestive system and can result in both acute and chronic overexposure. \* Ingestion of a complete round can cause imitation to the digestive system, and possibly other unknown health effects.

SKIN CONTACT: After powerloads have been fired, dust, vapors, and/or furnes may cause initation.

SKIN ABSORPTION: Not likely to occur.

EYE CONTACT: After powerloads have been fired, dust, vapors, and/or fumes may cause irritation. \*

ACCIDENTAL INJURY FROM FIRED CARTRIDGE: Fired powerloads can create serious injury. To avoid serious injury, use ammunition only in good condition and originally chambered for a particular caliber. Always keep the barrel free of any obstruction. If the tool fails to fire, a delayed firing may occur, or the tool may fire upon being opened. Wait 30 seconds. Avoid exposure to breech. Carefully unload.

All hazards marked with an asterisk (\*) are not expected to be present unless the product is fired, or otherwise discharged so that gasses, fumes, or projectiles are created. Normal handling and shipping should not cause exposure to these hazards. Lead and its inorganic compounds are neurotoxins that may produce neuropathy. For an overview of the health effects of lead exposure, consult the Occupational Safety and Health Administration (OSHA) Appendix A of Occupational Exposure to Lead, 29 CFR 1910.1025.

#### EFFECTS OF OVEREXPOSURE \*

ACUTE OVEREXPOSURE: Adverse health effects are not likely to occur

CHRONIC OVEREXPOSURE: Adverse health effects are not likely to occur

#### SECTION 4. FIRST AID MEASURES

EYES: If chemicals are gotten in the eyes, flush with copious quantities of water for at least 15 minutes. Get medical attention.

**SKIN:** Wash thoroughly with soap and water. If physical injury has occurred because of powerloads, get immediate medical attention.

INHALATION: Remove from exposure. Get medical attention if experiencing effects of overexposure.

ATTACHMENT 12 Page 2 of 5

CCVSPEER

MATERIAL SAFETY DATA SHEET

**Powerloads** 

Page 3

MSDS DATE: 11/19/85 REVIEW DATE:

10/06/04 REVISION DATE:

12/08/01



#### SECTION 5. EMERGENCY RESPONSE INFORMATION

IF PRODUCT IS INVOLVED IN FIRE: Use water. Fog type application to surrounding areas and other combustibles will reduce the potential for fire spread and will lower temperatures of the product.

<u>FIREFIGHTERS</u>: Must be protected from explosion of material. Normal fire fighting attire will provide limited protection at certain distances if product is packaged. Product may explode if heated above 200 degrees C.

TRANSPORTATION EMERGENCIES: Contact CHEMTREC at 1-800-424-9300. Consult the DOT Emergency Response Guidebook for instructions for handling emergencies involving this product.

#### SECTION 6. ACCIDENTAL SPILL/RELEASE MEASURES

Dry sweeping can contain spilled product. The recommended means for disposing of scrap is by incineration. Incineration must be at a fully permitted facility specifically designed and permitted in accordance with all applicable local, state, and federal regulations.

After scrapped by proper incineration, the remaining scrap materials should be disposed of or recycled in accordance with local, state, and federal regulations.

#### SECTION 7. HANDLING AND STORAGE PRECAUTIONS

Store in a cool dry place. Do not crush or drop packages. Avoid heat, electrical current, and acids. CCI-SPEER products are packaged and shipped in accordance with applicable Department of Transportation (DOT) rules. To ensure the highest level of safety while storing these products, keep product in the original packaging until ready to use. Keep away from fire.

#### SECTION 8. EXPOSURE CONTROL MEASURES

<u>VENTILATION</u>: Mechanical ventilation must be provided if necessary to keep the exposure levels below the exposure limits.

<u>RESPIRATORS</u>: If airborne concentrations exceed the Permissible Exposure Limit (PEL), wear respiratory protection in accordance with the OSHA Standard for Respiratory Protection, 29 CFR 1910,134.

<u>HEARING PROTECTION</u>: If noise levels exceed OSHA limits, while firing this product, use hearing protection in accordance with OSHA's Hearing Conservation Standard, 29 CFR 1910.95.

EYE PROTECTION: Wear ANSI-approved goggles or safety glasses.

HAND PROTECTION: NA

SKIN PROTECTION: If good personal hygiene practices are observed after firing this product, skin exposure problems are not anticipated.

#### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Not Applicable	DECOMPOSITION TEMPERATURE	Not Applicable
FREEZING POINT;	Not Applicable	SOLUBILITY IN WATER	Not Applicable
BOILING POINT:	Not Applicable	EVAPORATION RATE	Not Applicable
SPECIFIC GRAVITY:	Not Applicable	MOLECULAR WEIGHT	Not Applicable
BULK DENSITY:	Not Applicable	VOLATILES, PERCENT BY VOLUME	Not Applicable
VAPOR PRESSURE:	Not Applicable	ODOR	Not Applicable
VAPOR DENSITY:	Not Applicable		· · · · · · · · · · · · · · · · · · ·

ATTACHMENT 12 Page 3 of 5

CCVSPEER

MATERIAL SAFETY DATA SHEET

Powerloads 1

Page 4

MSDS DATE: 11/19/85 REVIEW DATE:

10/06/04 REVISION DATE:

12/08/01



#### SECTION 10. STABILITY AND REACTIVITY

This product is normally stable. However, because of the design of ammunition and its components, partial detonation upon impact or intense heat may occur. Mass detonation will not occur. Keep away from fire.

#### SECTION 11. HANDLING AND DISPOSAL OF SCRAP

The recommended means for disposing of scrap is by incineration at a fully permitted facility specifically designed and permitted in accordance with all applicable local, state, and federal regulations.

After scrapped by proper incineration, the remaining scrap materials should be disposed of or recycled in accordance with local, state, and federal regulations.

#### SECTION 12, OTHER INFORMATION

The information in this MSDS was obtained from sources, which we believe are reliable. However, the information is provided without any representation or warranty, expressed or implied, regarding the accuracy of correctness.

The conditions or methods of handling, storage, use and disposal of this product are beyond our control and may be beyond our knowledge. For these and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage, or expense arising out of or in any way connected with the handling, storage, use, or disposal of this product.

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U.S. Department : Df Trensportation

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Westinguag D.G. 20000

Research and Special Programs Administration

The US Department of Transportation Competent Authority for the United States

### CLASSIFICATION OF EXPLOSIVES

Based upon a request by Federal Carmidge To (formerly Bloamt, Inc.), P.O. Box 856 Lewiston, ID, the following items are classed in accordance with Section 173.55, Title 49, Code of Federal Regulations, (49 CFR). A copy of your application, all supporting documentation and a copy of this approval must be retained and made available to DOT upon request.

U.N. PROPUR SHIPPING NAME AND NUMBER Cautidges, power device, UN0323

U.N. CLASSIFICATION CODE: 1.48

REFERENCE NUMBER EX1989060237

22 Caliber long powerloads (all levels)

EX1989060239

22 Caliber thort powerloads (all Jevels)

EX198906023B

25 Caliber long powerloads (all levels)

EX1989060240

.25 Caliber short powerloads (all levels)

EX1989060241

.27 Caliber long powerloads (all levels)

27 Caliber short-powerloade (all-levels)

**DATED**: April 16, 2002

Robert A. McGuire

poved by:

Associate Administrator for

Hazardous Materials Safety

Tracking No: 2002040115

Page | of 1

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	4.	Shippe	er's Phone (816 896 - 2	SAINT JOSEPH	MO	64504				
	5.	Transp	orter 1 Company Name		6. US EPA ID Numb		ensporter's Phone			
				8. US EPA ID Numb	per B. Tra	816 796		<del></del>		
	SAFETY-KLEEN SYSTEMS, INC						800 669-5840 acility's Phone			
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ATTACHMENT 13 Page /

ORIGINAL-RETURN TO GENERATOR

FORM NO. 90291 (11/96)

ATTACHMENT 13 Page 2 of OZIGINAL-RETURN TO GENERATOR

	F LADING/MANIFEST	Shipper's US EPA ID No. (If Applicable)	Document No.	2. Page 1				
	nipper's Name and Mailing Address TR	MOROOO522748	1.000	1	172695			
	53	02 STOCKYARDS EXPRES	YAW		924018	2		
		AINT JOSEPH	. MO 6450	4	COPY			
	4. Shipper's Phone (816 896 – 282) 5. Transporter 1 Company Name		ID Number	A. Transporter's Ph	one			
П	SAFETY-KLEEN SYSTEMS	l .	37:3564	^	796-9660			
	7. Transporter 2 Company Name	8. US EPA	ID Number	B. Transporter's Ph	one			
	SAFETY-KLEEN SYSTEMS				669-5840			
	Designated Facility Name and Site Address     CLEANLITES RECYCLING	050597	ID Number	C. Facility's Phone	MO 694.4	199		
	665 HULL RD		216400	F12	676 0044			
		18854 MIROOO	216402		517 676-0044			
	11. Shipping Name and Description			12. Conta	Total	14. Unit		
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	16a. US DOT HAZARDOUS MATERIALS SHIP	This is to certify that the abo	ve-named materials are properly	y classified, described, packag	ged, marked and labeled and are in p	roper		
	Printed/Typed Name	Signature req	ccording to the applicable regula uired	ations of the Department of Tra	ansportation.  Month Day	Year		
		here if US DOT regul	ated					
	16b. NON-REGULATED SHIPPER'S CERTIFIC Printed/Typed Name	CATION: I certify the materials described above on this	form are not subject to fee	deral regulations for Trans				
¥	VIKAS GILL	Sign here if material is no DOT regulate	Vike	in all	10.41.5	Year		
TR	17. Transporter 1 Acknowledgement of Receipt		11 /	7 .				
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	19. Discrepancy Indication Space	/3 -	7 7	)				
FA		ATTACHMENT 13 Pa	geof					
C								
L	20. Facility Owner or Operator: Certification of re	eceipt of materials covered by this form except a	s noted in Item 19.		`			
TY		Signature	1		Month Day	Year		
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٨	3.	Shipper's Name and Mailing Address 5302	IPH FOODS STOCKYARD	S EXPRESSW	AY					•
	4.	SAINT JOSEPH MO 64504 4. Shipper's Phone ( 816 396-2825								
	5.	Transporter 1 Company Name	6. I	US EPA ID I		A. Trans	porter's Pl		2662	
	_	SAFETY-KLEEN SYSTEMS, ] Transporter 2 Company Name SAFETY-KLEEN SYSTEMS, ]	8.	MOD98097 TXR00005		B. Trans	· · · · · · · · · · · · · · · · · · ·		<u>-9660</u> -5840	····
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	S	9. Designated Facility Name and Site Address 000654 10. US EPA to Number C. Facility's Phone SAPETY-KLEEN SYSTEMS, INC 633 E 138TH ST						-		
	I	OOLTON, IL 6041	ILD98061	3913	<u> </u>		08 225-8100			
]	171. ]	Shipping Name and Description  HM		· .	•	1	12. Conta No.	Type	13. Total. Quantity	14. Unit Wt/Vo
	Э.	NON REGULATED WASTE-MERCURY CON	MATERIAL TAINING L	(UNIVERSAL AMPS)		ć	इंटर	CF	∞/75	P
S	b.	UNIVERSAL WAST NOT USDOT REGULAT (HALOGEN LAMPS)	E LAMPS ED	***		K	20 J	DF	00050	p
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P E	ł					}				
R	d.					-				
		Special Handling Instruction and Additional Informat		***************************************	·	L				<u> </u>
	E	MERGENCY RESP 800-468- K CORP AUTHORIZED TO R	1760(24 HE ETAIN LICE SKDOT#	R). Ensed Subse			RS AS		·	
		·								
		US DOT HAZARDOUS MATERIALS SHIPPER'S ( Printed/Typed Name	ERTIFICATION: Thi	is is to carify that the above-name edition for transportation according Signature required		assified, descr ne of the Depa	Red, peckage riment of Tran	ki, marked Isportation		
		· ·		here if US DOT regulated					Month Day	Yeer
1		NON-REGULATED SHIPPER'S CERTIFICATION: Printed/Typed Name	I certify the materials dea	scribed above on this form a	re not subject to feder	notaluger in	a for Trans	bortation	or Disposel.  Month Day	Yesr
		STEVEN W. ENYMS	7	material is not DOT regulated		4/1	Kur	<u>(v)</u>	11/10%	108
1		ransporter 1 Acknowledgement of Receipt of Mater Protect/Typed Name  G. H.	als	Signature	#	7	//	• · · · · ·	Month Day	ďζ
1	8. T	ransporter 2 Acknowledgement of Receipt of Materi	als			-ten	<del>370</del>			
	P	Printed/Typed Name		Signature	٠.				Month Day	Year
1	9. D	iscrepancy Indication Space	CHMENT 14	_Pagec	of					· -
21	). F	acility Owner or Operator: Certification of receipt of	naterials covered by the	his form except as noted	l in Rem 19.	· , .	· · · · · · · · · · · · · · · · · · ·		······································	
	Pi	rinted/Typed Name		Signature	······································		· .		Month Day	Year
1		· · · · · · · · · · · · · · · · · · ·								

ATTACHMENT Page of

FORM NO. 90291 (11/96)



TECHNICAL SOLUTIONS
NORTH AMERICA

Customer: RECYCLE PAK 5736 WEST JEFFERSON STREET PHOENIX, AZ 85043 Generator:

TRIUMPH FOODS LLC 5307 STOCKYARDS EXPRESSWAY ST JOSEPH, MO 64504

### Veolia ES Technical Solutions L.L.C. AZ0000337360 Certificate of Recycling and/or Disposal

Manifest/BOL Number: PAK00189492

Type
Recycle - Alkaline Batteries

Quantity Unit of Measure

Serial Number

Λ

50

081988500189492

By accepting the waste products described on the shipping paper referenced above, Veolia ES Technical Solutions, L.I.C. certifies to the generator that the transportation, storage, and processing methods employed are in accordance with Veolia ES permit parameters, the Toxic Substance Control Act, the Resource Conservation and Recovery Act, the Hazardous Materials Transportation Act, the Occupational Health and Safety Act and all applicable federal, state and local laws.

Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations (18 U.S.C. 1001 and 15 U.S.C. 2615), I certify that the information contained in or accompanying this document is true, accurate, and complete. As to the identified section(s) of this document for which I cannot personally verify truth and accuracy, I certify as the company official having supervisory responsibility for the persons who, acting under my direct instructions, made the verification that this information is true, accurate, and complete.

Heath Hildebrand General Manager

Date Received:

2/2/2007



#### Certificate of Recycling and/or Disposal

This certificate certifies that the waste described below has been properly recycled and/or disposed in accordance with state, federal and local regulations. The document number shown below should be used when inquiring about any issues with the proper handling, recycling and/or disposal of the waste.

CUSTOMER:

GENERATOR:

TRIUMP FOODS

TRIUMP FOODS

5302 STOCKYARDS EXPRESS WAY

5302 STOCKYARDS EXPRESS WAY

SAINT JOSEPH, MO 64505

SAINT JOSEPH, MO 64505

WASTE RECYCLED AND/OR DISPOSED:

Quantity

Unit of Measure

Recycle - Alkaline Batteries

147.0

D



FACILITY:

50#

VEOLIA ES TECHNICAL SOLUTIONS, L.L.C. PORT WASHINGTON, WI 53074 WID988566543

RECEIVED DATE:

4/2/2008

DOCUMENT#:

375635

SHIPPING PAPER:

D334374 PAK00910142



KEVIN D. SHAVER

**OPERATIONS MANAGER** 



#### Certificate of Recycling and/or Disposal

This certificate certifies that the waste described below has been properly recycled and/or disposed in accordance with state, federal and local regulations. The document number shown below should be used when Inquiring about any issues with the proper handling, recycling and/or disposal of the waste.

CUSTOMER:

TRIUMPH FOODS LLC 5307 STOCKYARDS EXPRESSWAY

ST JOSEPH, MO 64504

**GENERATOR:** 

TRIUMPH FOODS LLC 5307 STOCKYARDS EXPRESSWAY

ST JOSEPH, MO 64504

WASTE RECYCLED AND/OR DISPOSED:

Recycle - Mixed Batteries

Quantity

Unit of Measure

89.0



FACILITY:

RECEIVED DATE:

S0#

DOCUMENT#:

SHIPPING PAPER:

VEOLIA ES TECHNICAL SOLUTIONS, L.L.C. PORT WASHINGTON, WI 53074 WID988566543

7/23/2008 390053

D364130

PAK10368125



KEVIN D. SHAVER

**OPERATIONS MANAGER** 



AUG 0 4 2008

BY:----

#### Certificate of Recycling and/or Disposal

This certificate certifies that the waste described below has been properly recycled and/or disposed in accordance with state, federal and local regulations. The document number shown below should be used when inquiring about any issues with the proper handling, recycling and/or disposal of the waste.

CUSTOMER:

GENERATOR:

TRIUMP FOODS

TRIUMP FOODS

5302 STOCKYARDS EXPRESS WAY

5302 STOCKYARDS EXPRESS WAY

SAINT JOSEPH, MO 64505

SAINT JOSEPH, MO 64505

WASTE RECYCLED AND/OR DISPOSED:

Quantit

Unit of Measure

Recycle - Mixed Batteries

114.0

Р

Recycled Bastelles



FACILITY:

**SO#** 

VEOLIA ES TECHNICAL SOLUTIONS, L.L.C. PORT WASHINGTON, WI 53074 WID988566543

RECEIVED DATE:

7/29/2008 391177

DOCUMENT#:

D365063

SHIPPING PAPER: PAK10368187



KEVIN D. SHAVER

**OPERATIONS MANAGER** 



#### Certificate of Recycling and/or Disposal

This certificate certifies that the waste described below has been properly recycled and/or disposed in accordance with state, federal and local regulations. The document number shown below should be used when inquiring about any issues with the proper handling, recycling and/or disposal of the waste.

CUSTOMER:

TRIUMP FOODS

5302 STOCKYARDS EXPRESS WAY

SAINT JOSEPH, MO 64505

**GENERATOR:** 

TRIUMP FOODS

5302 STOCKYARDS EXPRESS WAY

SAINT JOSEPH, MO 64505

WASTE RECYCLED AND/OR DISPOSED:

Recycle - Mixed Batteries

经存储 重要的现在分词 电极性极端 化氯化 医克里特氏病性结肠炎 化二烷酸医异戊烷酸 电电流

Unit of Measure

106.0



FACILITY:

SO#

VEOLIA ES TECHNICAL SOLUTIONS, L.L.C. PORT WASHINGTON, WI 53074 WID988566543 1/28/2009

RECEIVED DATE;

417517

DOCUMENT#:

D414596 PAK11418911

SHIPPING PAPER:

KEVIN D. SHAVER

**OPERATIONS MANAGER** 

ATTACHMENT 15 Page 5

P.I.T. Batteries Enersys (Load Hog) Dave Chester 816-231-1414

M.E.T. (DEKA, Crown) Kevin Meyer 816-228-8883

Magnum Industrial Power (Ricco) Jeff Terrill 816-296-3636

As needed basis

ATTACHMENT Page of

# MATERIAL SAFETY DATA SHEET PRO-GREEN EVAPORATIVE COIL CLEANER

CATALOG NO. 8-G

#### SECTION I-IDENTIFICATION

MANUFACTURED BY: Diversitech, Inc.

ADDRESS: 6650 Sugarloaf Parkway, Suite 100

Duluth, GA 30097

EMERGENCY Phone No. 800-255-3924 Chem-Tel (Chemical Emergencies Only)

PHONE NUMBER FOR INFORMATION: 800-995-2222

**DATE REVISED: 4/29/2008** 

NAME OF PREPARER: ANTHONY E. JERNIGAN

#### SECTION II HAZARDOUS INGREDIENTS INFORMATION

**INGREDIENT** 

CAS NO

OSHA

ACIGH OTHER

% or

PEL

TLV

STEL

RNG

2-Butoxyethanol

111-76-2

25 ppm

25 ppm

50 ppm <3

#### SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: 214°F

Specific gravity (H<sub>2</sub>O = 1): 1.02

Vapor pressure (mm Hg): Same as water

Melting Point (Pour Point): <32°F

Vapor Density (Air = 1): 2.245

Evaporation Rate (Water = 1): 1

Solubility in water: Water miscible

Appearance and odor: Clear green liquid; mild glycol ether odor.

#### SECTION IV- FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): None

Flammable Limits: None

Extinguishing media: Not applicable

Special Fire Fighting Procedures: Keep containers cooled with a water spray if

involved in a fire.

Unusual Fire and Explosion Hazards: None

#### SECTION V - REACTIVITY DATA

Stability-Stable

Conditions to avoid None

incompatibility (Materials to avoid): Strong oxidizers, strong acids

Hazardous Decomposition or Byproducts: May evolve carbon monoxide, carbon dioxide, and other unidentified fragments if this product is involved in a fire.

Hazardous Polymerization: Will not occur.

ATTACHMENT 17 Page 1 of 3

HAZARD RATINGS HMIS DATA

HEALTH O CHINIMAL

RE O 1=SLIGHT

RACTIVITY 0 2-MODERATE

Saulgu

4-EXTREME

\_\_\_\_

#### PRO-GREEN EVAPORATIVE COIL CLEANER, 8-G - MSDS

#### SECTION VI- HEALTH HAZARD DATA

Routes of Entry: Inhalation: yes (mists) Skin: yes Ingestion: yes Eyes: yes

**Health Hazards** (acute and chronic): The toxicological properties of this compound have not been fully tested. Analogous compounds are essentially non-toxic.

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

#### Signs and symptoms of exposure:

Inhalation: If sprayed or misted may cause chemical pnuemonitis. This product is not toxic by inhalation.

Skin: Minimally irritating. Prolonged contact may cause dermatitis or drying of skin. Ingestion: **Do not take internally**. Low toxicity on ingestion. May cause nausea or diarrhea

Eyes: May cause eye irritation.

Medical Conditions Aggravated by Exposure: Contact or breathing mists may exacerbate existing skin or respiratory disorders.

#### **Emergency and First Aid Procedures:**

Eyes: Flush with water for 15 minutes. Consult a physician if irritation persists Skin: Remove contaminated clothing. Wash the affected area with soap and water. Launder or dry clean clothes before reuse. Discard contaminated leather articles. Inhalation: Evacuate to a safe area with plenty of fresh air. Allow the affected individual to rest in a well ventilated area, then seek medical aid immediately. Ingestion: DO NOT induce vomiting. Administer 3-4 glasses of water or milk, and call the nearest poison control center

## SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND STORAGE STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED.

Wear recommended protective clothing. Remove contaminated garments promptly. Remove unnecessary personnel from the area. Floors may be slippery; use care to avoid falling. Dike the spill immediately with appropriate materials to prevent the spread of liquid. Absorb the liquid with an inert absorbent such as sand, dirt, vermiculite or "oil-dri", or use commercial absorbent pads. Transfer liquids and solid diking material to suitable containers, and dispose of in accordance with local, state, and federal regulations.

DO NOT contaminate municipal sewers or other open bodies of water with runoff.

**WASTE DISPOSAL METHODS**: Incinerate this material and all associated wastes, or bury in an approved landfill in accordance with governmental regulations.

#### PRO-GREEN EVAPORATIVE COIL CLEANER, 8-G - MSDS

#### HANDLING AND STORAGE:

Avoid contact with skin and eyes. Keep containers closed when not in use. Store in a dry, cool, well-ventilated area.

Empty containers may retain residue. All containers should be disposed of in an environmentally safe manner, and in accordance with all governmental regulations. Keep this and all chemicals out of the reach of children.

#### SECTION VIII - CONTROL MEASURES

**Respiratory Protection** (Specify Type): Use in a well-ventilated area. If mist is being generated and exceeds the TLV, a respiratory program meeting OSHA 1910.134 and ANSI Z88.2 requirements must be followed.

Ventilation: Local exhaust is recommended when used in enclosed areas.

Protective Gloves: Neoprene or other materials may be used if there is documented evidence of compatibility.

**Eye protection**: Safety glasses (ANSI Z87.1) or approved equivalent as necessary to minimize eye contact hazards.

Other Protective Clothing: Neoprene aprons, overshoes, oversleeves or other impervious clothing as necessary to minimize exposure.

**Work Hygienic Practices**: Use proper industrial hygiene practices to minimize hazardous exposure. Wash hands after handling this material, and before eating or smoking.

#### SECTION IX - ADDITIONAL INFORMATION

#### Transportation information:

DOT HAZARD LABEL: None

NMFCA Description: Cleaning Compound, Liquid, NOS (Non-hazardous)

TSCA: All ingredients are TSCA approved.

SARA TITLE III Reporting Requirements:

Section 302: EHS reporting not required

Section 304: Hazardous releases reporting not required

Section 311: Community Right To Know reporting is required if the inventory is above the Threshold

Planning Quantity.

Section 312: R-T-K Inventory data reporting is not required.

Section 313: Emissions and release reporting may be required for users of this product within the manufacturing sector. This does not apply to service companies.

This information is, to the best of our knowledge and belief, accurate and reliable as of the date completed. However no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the completeness and suitability of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information, nor do we offer any warranty against patent infringement.

ATTACHMENT 17 Page 3 of 3

3

# Request for Information Notice of Violation Pursuant to Requirements him 5/24/2001 of the Resource Conservation and Recovery Act (RCRA)

Touch E	1-
TO: Facility Name:   Muniph Poo Address: 5302 Strake	as Explay
St. Joseph M	Detail 5/2 /2 2
EPA ID Number: Mol 005227	18 Date: 2/26/2039
This notice does not constitute a comp	ention to the following areas of noncompliance with state and federal regulations. liance order (Administrative Civil Complaint) pursuant to Section 3008 of RCRA Il violations resulting from the the inspection.
Citation	Description of Violation
wild you praids a apply of the	(A) Analysis of the black Controlle
tall uniny:	(B) Was inter Slide, analysi (C) Citus knowl classer Material solution short (NSAS)
	(D) Truck with soop NSNS
	response within 14 calendar days of receipt of this notice. Your response should actions taken and/or a schedule for completing the necessary corrective actions.
U.	S. Environmental Protection Agency, Region VII
AT	The
AI	TN
	lotice or wish to discuss your response, you may call me at (Compliance Officer) at
,,,,	(compliance officer) and
This Notice prepared by	5. Mortin Date: 5/2/2009
The undersigned person salmouted as	s that he/she has received a copy of this Notice and has read same.
	ated Name: Repart Library Date: 5/26/9
	nature: MAT Pelay
1111	
	Page   of

ATTACHMENT 18 Page of

#### MATERIAL SAFETY DATA SHEET



603 N Monitor Road Springdale, AR 72764 PH: (479) 756-5874

PRODUCT NAME: <u>CARBOCHLOR</u> MSDS NO: <u>52050.06</u>

PAGE 1 OF 2

FOR CHEMICAL EMERGENCY, SPILL, LEAK, FIRE, EXPOSURE CALL: CHEMTREC 1-800-424-9300 OUTSIDE US CALL 1-703-527-3887 FOR MEDICAL EMERGENCY CALL ROCKY MOUNTAIN POISON CENTER: 1-303-623-5716 HEALTH HAZARD: (0 None > 4 Extreme)

Health =2

Flammability =0 Reactivity =0

**SECTION 1 – PRODUCT IDENTIFICATION** 

DATE PREPARED: November 6, 2008

SUPERSEDES: April 21, 2006

PREPARED BY: Michael E. Elmore

D.O.T. SHIPPING CLASS: Refer to bill of lading or container label for DOT or other transportation hazard classification; ship in accordance

with 49 CFR parts 100-185,

#### **SECTION 2 – HAZARDOUS INGREDIENTS**

HAZARDOUS COMPONENTS	CAS, NO.	OSHA PEL	ACGIH TLV	ORAL LD50 RAT	Per-Cent
Ethoxylated Alcohol	68439-45-2	NE	NE	5100 mg/kg	1-5%
Ethylene Glycol Monobutyl Ether *	. 111-76-2	25 ppm SKIN	25 ppm SKIN	470 mg/kg	1-5%
Sodium Metasilicate	6834-92-0	NE	NE	800 mg/kg	3-7%

\* subject to reporting requirements of Section 313 of Title III of SARA and 40 CFR Part 372

#### SECTION 3 – PHYSICAL & CHEMICAL CHARACTERISTICS

BOILING POINT: > 212 F

SOLUBILITY IN WATER: Soluble

SPECIFIC GRAVITY: 1,03

VAPOR PRESSURE mm/hg; 23 @ 70 F VAPOR DENSITY (Air=1): 1,2

REACTIVITY IN WATER: None

pH 5% SOLUTION = 10.7

MEL'TING POINT; 32 F

APPEARANCE AND ODOR: Clear liquid, slight chlorine odor

#### SECTION 4 – FIRE & EXPLOSION DATA

FLASH POINT: None

FLAMMABILITY LIMITS IN AIR % BY VOLUME:

METHOD USED: None

LEL LOWER: None

UEL UPPER; None

AUTO-IGNITION TEMPERATURE: None

EXTINGUISHER MEDIA: Water, Dry Chemical, Carbon Dioxide, Foam

SPECIAL FIRE FIGHTING PROCEDURES: None

UNUSUAL FIRE & EXPLOSION HAZARDS: None

#### SECTION 5 – PHYSICAL HAZARDS (REACTIVITY DATA)

STABILITY: Stable

INCOMPATIBILITY (MATERIALS TO AVOID): Acids

HAZARDOUS DECOMPOSITION PRODUCTS: Chlorine Gas

HAZARDOUS POLYMERIZATION: Will NOT occur

CONDITIONS TO AVOID: NA

ATTACHMENT 19 Page 1 of 2

#### SECTION 6 – HEALTH HAZARDS

ACUTE: Eye and skin irritation

CHRONIC: None Known

SIGNS & SYMPTOMS OF EXPOSURE: Eye irritation - Skin irritation

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NA

CARCINOGEN OR POTENTIAL CARCINOGENS: OSHA: None NTP: None IARC: None ACGIH: None

EMERGENCY FIRST AID:

EYES: Immediately flush with water for 15 minutes. GET MEDICAL ATTENTION IMMEDIATELY!

SKIN: Wash thoroughly with water. Get medical attention if irritation persists.

INHALATION: NA

INGESTION: Drink water, call a physician immediately.

ROUTES OF ENTRY:

INHALATION: NA

EYES: Undiluted can cause eye irritation or burns

SKIN: Undiluted can cause irritation

INGESTION: Undiluted can cause stomach irritation

#### SECTION 7 - SPECIAL PRECAUTIONS & SPILL / LEAK PROCEDURES

HANDLING & STORAGE:

Store in a cool dry area. DO NOT FREEZE. Keep closed when not in use.

OTHER PRECAUTIONS:

Normal good housekeeping practices.

IN CASE OF SPILL:

Shut off leak, if this can be done without injury. Flush area with water. Large spills should be diked with earth;

then pump to a salvage tank.

WASTE DISPOSAL:

Dispose of in accordance with all Federal, State and Local pollution control regulations.

#### SECTION 8 – SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION:

NA

VENTILATION:

Use with adequate ventilation.

PROTECTIVE GLOVES:

Rubber

EYE PROTECTION:

Safety Glasses or Goggles

OTHER:

Waterproof suit and boots may be worn

HYGIENIC PRACTICES:

Wash thoroughly after handling.

#### SECTION 9 - COMMUNITY RIGHT TO KNOW LIST

	CHEMICAL NAME:	C.A.S. NO
1.	Water	7732-18-5
2.	Sodium Tripoly Phosphate	7758-29-4
3.	Sodium Metasilicate	6834-92-0
4.	Ethylene Glycol Monobutyl Ether	111-76-2
5.	Ethoxylated Alcohol	68439-45-2

NA = Not Applicable

NE = None Established

The information provided in this Material Safety Data Sheet has been compiled from our experience and data presented in various technical publications. It is the users responsibility to determine the suitability of this information for the adoption of safety precautions as may be necessary. We reserve the right to revise Material Safety Data Sheets from time to time as new technical information becomes available. The information herein is furnished without warranty of any kind.

ATTACHMENT 19 Page 2 of 2

#### PHOTO LOG

Facility Name/City: Triumph Foods, 5302 Stockyards Expressway,-St. Joseph, MO 64504

Facility ID #: MOR000522748

Date: May 26, 2009

Photographer: Michael J. Martin

Type of Camera: Canon Power Shot G5, Serial #: 6721003894

Digital Recording Media: Flashcard

All digital photos were copied by: Michael J. Martin on June 15, 2009.

All digital photos were copied to: CD-R

Original copy is stored in: CD-R Digital photos were downloaded to CD-R by Michael J. Martin.

No changes were made in the original image files prior to storage on the CD-R.

Report Photo#	Photographer	Date	Approx. Time	File Name (IMG_xxx.jpg)	Description
1	Michael J. Martin	5/26/2009	1:27 PM	0001	Photo one ¾ full five gallon container of formalin (labeled with the words "Outdated Chemical") located at the Administrative Building (Safety Office). Photo taken facing south.
2	Michael J. Martin	5/26/2009	1:46 PM	0002	Photo of two .25 caliber rim fire cartridges located at the Staging Area. Photo taken facing north.
3	Michael J. Martin	5/26/2009	1:47 PM	0003	Photo of the stunner located at the Staging Area. Photo taken facing north.
4	Michael J. Martin	5/26/2009	1:48 PM	0004	Photo of the rubber components of the stunner located at the Staging Area. Photo taken facing south.
5	Michael J. Martin	5/26/2009	1:49 PM	0005	Same image as Photo #2. Photo taken facing north.
6	Michael J. Martin	5/26/2009	2:04 PM	0006	Photo of one 500 gallon aboveground used oil tank (labeled with the words "Used Oil") located at the East
					Rendering Building. Photo taken facing north.
7	Michael J. Martin	5/26/2009	2:12 PM	0007	Photo of one 5 gallon container of spent COD test solution (labeled with the words "Hazardous Waste")
					located at the Wastewater Pretreatment Lab. Photo taken facing north.
8	Michael J. Martin	5/26/2009	2:12 PM	0008	Photo of one COD test kit located at the Wastewater Pretreatment Lab. Photo taken facing north.

	<u> </u>		•		
16	Michael J. Martin	,	2:48 PM	0016	Photo of one yellow 55 gallon container of universal waste-lamps (spent HID lamps) (closed and labeled as "Used HID Bulbs") located at the Monfort Building. Photo taken facing east.
17.	Michael J. Martin	5/26/2009	3:10 PM	0017	Photo of one ½ full red five gallon container of spent alkaline batteries and spent nickel cadmium batteries (not labeled as "Universal Waste—Batteries," "Waste Batteries", or "Used Batteries") located at the Parts Room. Photo taken facing west.
18	Michael J. Martin	5/26/2009	3:11 PM	0018	Photo of two stunner units located at the Parts Room. Photo taken facing north.
19	Michael J. Martin	5/26/2009	3:20 PM	0019	Photo of two ½ full red five gallon container of spent alkaline batteries and spent nickel cadmium batteries (not labeled as "Universal Waste—Batteries," "Waste Batteries", or "Used Batteries") located at the PPE Room. Photo taken facing east.

# TRIUMPH FOODS 8302 Stockyards Expressway St. Joseph, MO 64504 RCRA CEI Photos

Photos taken by Michael J. Martin Mall on May 26, 2009

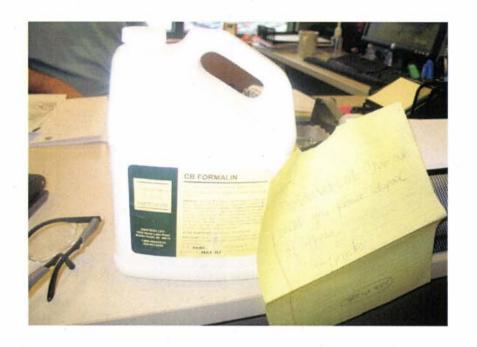
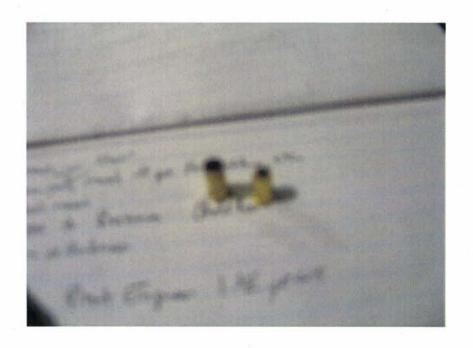


Photo one ¾ full five gallon container of formalin (labeled with the words "Outdated Chemical") located at the Administrative Building (Safety Office). Photo taken facing south.

Photo 1

Michael J. Martin MM



Triumph Foods St. Joseph, MO 64504 May 26, 2009

Photo of two .25 caliber rim fire cartridges located at the Staging Area. Photo taken facing north.

Photo 2



Photo of the stunner located at the Staging Area. Photo taken facing north.

Photo 3

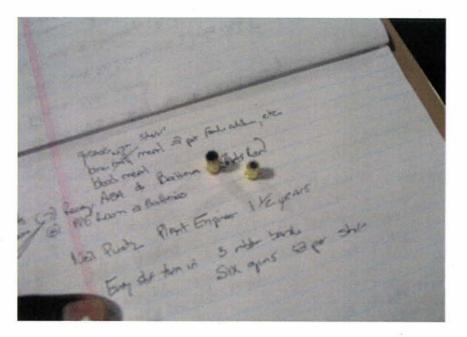
Michael J. Martin



Triumph Foods St. Joseph, MO 64504 May 26, 2009

Photo of the rubber components of the stunner located at the Staging Area. Photo taken facing south.

Photo 4



Same image as Photo #2. Photo taken facing north.

Photo 5

Michael J. Martin MM



Triumph Foods St. Joseph, MO 64504 May 26, 2009

Photo of one 500 gallon aboveground used oil tank (labeled with the words "Used Oil") located at the East Rendering Building. Photo taken facing north.

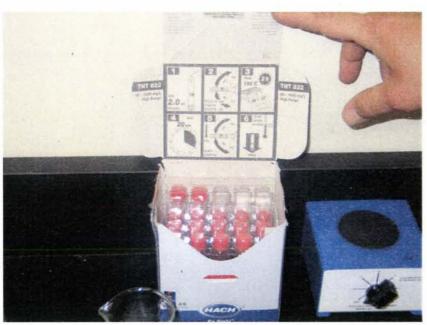
Photo 6



Photo of one 5 gallon container of spent COD test solution (labeled with the words "Hazardous Waste") located at the Wastewater Pretreatment Lab. Photo taken facing north.

Photo 7

Michael J. Martin MY



Triumph Foods St. Joseph, MO 64504 May 26, 2009

Photo of one COD test kit located at the Wastewater Pretreatment Lab. Photo taken facing north.

Photo 8





Photo of two full 55 gallon used oil storage containers (labeled with the words "Used Oil") located at the Compressor Room. Photo taken facing north.

Photo 9

Michael J. Martin

Triumph Foods St. Joseph, MO 64504 May 26, 2009

Photo of one cardboard container containing at least 20 spent T8 fluorescent lamps (not closed) located at the Monfort Building. Photo taken facing north.

Photo 10





Photo of one cardboard container containing at least ten 8 ft. spent fluorescent lamps (eight green tip spent fluorescent lamps and two silver tip spent fluorescent lamps) (right) and one cardboard container containing three spent T8 fluorescent lamps (left) (both containers not closed) located at the Monfort Building. Photo taken facing north.

Photo 11

Michael J. Martin WM

Triumph Foods St. Joseph, MO 64504 May 26, 2009

Photo of one cardboard container containing six spent 100 watt fluorescent lamps (not closed) located at the Monfort Building. Photo taken facing west.

Photo 12





Photo of one cardboard container containing at least 20 spent T8 fluorescent lamps (not closed and labeled as "Waste Lamps") located at the Monfort Building. Same image a Photo #10. Photo taken facing north.

Photo 13

Michael J. Martin WM

Triumph Foods St. Joseph, MO 64504 May 26, 2009

Photo of five cardboard containers of universal waste-lamps (spent 8ft. fluorescent lamps) (closed and labeled as "Used Bulbs") located at the Monfort Building. Photo taken facing northeast.

Photo 14



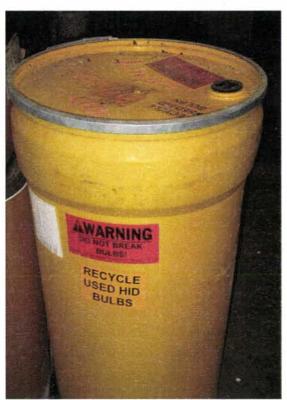


Photo of five cardboard containers of universal waste–lamps (spent 8ft. fluorescent lamps) (closed and labeled as "Used Bulbs") located at the Monfort Building. Photo taken facing north.

Photo 15

Michael J. Martin WY

Triumph Foods St. Joseph, MO 64504 May 26, 2009

Photo of one yellow 55 gallon container of universal waste-lamps (spent HID lamps) (closed and labeled as "Used HID Bulbs") located at the Monfort Building. Photo taken facing east.

Photo 16





Photo of one ½ full red five gallon container of spent alkaline batteries and spent nickel cadmium batteries (not labeled as "Universal Waste—Batteries," "Waste Batteries", or "Used Batteries") located at the Parts Room. Photo taken facing west.

Photo 17

Michael J. Martin WV

Triumph Foods St. Joseph, MO 64504 May 26, 2009

> Photo of two stunner units located at the Parts Room. Photo taken facing north.

Photo 18



Photo of two ½ full red five gallon container of spent alkaline batteries and spent nickel cadmium batteries (not labeled as "Universal Waste – Batteries," "Waste Batteries", or "Used Batteries") located at the PPE Room. Photo taken facing east.

Photo 19